



## **2008 Annual Report**

Northwest Center for Outcomes Research in Older Adults

A Center of Excellence

Seattle, Washington

HFP 83-027

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# 2008 Annual Report

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## **1 Overview**

The Northwest Center for Outcome Research in Older Adults, located at Veterans Affairs Puget Sound Health Care System in Seattle, performs state-of-the-art research, generates new knowledge and research methods, provides high caliber training in health services research, and assists VA policy makers in a rapidly changing health care environment.

The research objectives of the Center are to provide information to improve the delivery of health services to veterans and to contribute to scientific progress in the field of health services research by focusing on four emphasis areas:

- Management of Chronic Disease in Primary and Specialty Care
- Preservation of Independence in Older Adults
- Evaluation of Alternative Delivery Systems
- Basic Methodology in Health Services Research

Using the increased core funding provided by Central Office in 2008, we were able to build capacity and strengthen our ability to support new investigators. We hired a PhD level Biostatistician, Leslie Taylor, and two Master's level Biostatistician Assistants, Eric Johnson and Adam Batten, to offer comprehensive methodology and statistical support to our investigators. This increase in support was of immediate benefit to VACO when CoE staff were commissioned as a Data Validation Subgroup by VHA Office of Patient Care Services. They were tasked to evaluate the current processes used by the National Surgical Quality Improvement Program (NSQIP) in response to an Office of Inspector General report. The statistical expertise at the CoE enabled the Subgroup to be formed quickly and respond thoroughly to the request.

In February, Dr. Stephan Fihn, our Center Principal Investigator, accepted the position of Chief Quality and Performance Officer for VHA, and Dr. Susan Hedrick was appointed Acting Center Principal Investigator. Dr. Hedrick initiated a new investigator search to add to our CoE expertise in 1) care coordination, 2) development and evaluation of approaches to the care of chronically ill elderly, and 3) psychometric methodology for scale development and survey design. We are hoping to fill two to three positions in the next year.

## **2 Investigators**

Currently there are 22 core, 17 affiliate, and 10 associate investigators who conduct health services research within the Center. Our new investigators, Drs. Steven Zeliadt, Paul Hebert, and Ann O'Hare have all successfully received funding this year, and we continue to support their unique start up needs.

Through the HSR&D Short Term Projects and QUERI Rapid Response process, Yu-Fang Li, Steven Zeliadt, Christian Helfrich, Jodie Haselkorn, and Brad Felker, were all able to start new projects this year. In addition, new affiliate and associate investigators Rhonda Williams, M. Jan Tackett, Alyson Littman, Suparna Rajan, Phil Ullrich, and Aaron Turner received funding and Center support, strengthening collaborative ties between Health Services, Rehabilitation Medicine, and Spinal Cord Injury Service. Through this capacity building, our CoE now has the largest number of HSRD-funded PI's and the largest number of Merit Reviewed projects and collaborations on the 2008 Matrix Report.

## **3 Center Funding**

Total funding for the Center in 2008 was \$9.5 million, a substantial increase from the 2007 total of \$8.5 million. Our funding base reflects a continued leveraging of core funds which are just 8% of our total funding. Supplemental funds received from Central Office enable us to fully support the Annual Report Template team and maintain our computer network to provide high quality IT

resources to our investigators.

The VA Puget Sound Health Care System continues to provide support for the costs of the lease and maintenance of our off-site office space; and our local Research and Development office provides salary support for our Administrative Officer.

#### **4 Research Projects**

The research objectives of the Center are to provide information to improve the delivery of health services to veterans and to contribute to scientific progress in the field of health services research. During 2008, the CoE supported a total of 95 active awards, demonstrating a steady increase in awards over the last 5 years. The VA HSR&D-funded research projects during the reporting period includes 16 Investigator Initiated Research and 3 Nursing Research Initiatives.

The 3 funded Short Term Projects covered a wide range of topics -- Care for the OIF/OEF Veterans with PTSD (Felker), Care Transitions for ICU Survivors (Li), and Gaps in Follow-up for PSA Tests (Zeliadt). We expect these short term projects to be expanded into full IIR submissions within the next fiscal year.

#### **5 Research Products and Dissemination**

During the reporting period, Center investigators and trainees published 84 peer-reviewed articles and 6 book chapters. Publications appeared in the Journal of General Internal Medicine, Medical Care, Medicine and Health, Statistics in Medicine, Annals of Internal Medicine, Archives of Internal Medicine, American Heart Journal, Journal of the American College of Cardiology, and Journal of Substance Abuse Treatment. Our investigators presented 85 papers and abstracts at national and international conferences.

Our Center web page: [www1.va.gov/pshsrd](http://www1.va.gov/pshsrd) describes our program and publications and offers a wide-range of support tools for proposal preparation, data security and human subjects protection procedures. We have also created internal and external SharePoint sites to offer these tools to a wider audience.

#### **6 Key Impacts**

##### **Publications**

**Liu CF, Fortney J, Vivell S, Vollen K, Raney WN, Revay B, Garcia-Maldonado M, Pyne J, Rubenstein LV, Chaney E. Time allocation and caseload capacity in telephone depression care management. Am J Manag Care. 2007; 13:-652-660.**

Using care management to systematically monitor adherence to treatment and follow up care is one of the key elements of collaborative care for depression. Telephone care management has been shown to significantly improve depression treatment outcomes in primary care. However, there is little information on resources required for telephone care management of depression. Dr. Liu and her colleagues' study prospectively documented time allocated to care management activities and estimated workload capacity of depression care managers using data collected for two studies of telephone care management of depression implemented in multiple VA primary care clinics. The study found similar time allocation and panel sizes for full-time depression care managers across the two studies and three regions. Total time per successful initial assessment was 75 to 95 minutes, and the total time per successful follow-up call was 51 to 60 minutes, with more time spent on ancillary activities (precall preparation, postcall documentation, and provider communication) than on direct patient contact. A significant amount of time was spent in unsuccessful call attempts, requiring 9 to 11 minutes for each attempt. The maximum panel size per care manager per quarter ranged from 143 to 165 patients. Clinical managers and policy makers can use these results to estimate care management staffing requirements and appropriate panel sizes for collaborative care in similar telephone care management programs. Reductions in care management time spent on ancillary activities may be achievable through improved informatics and other support for panel management for this and other common chronic conditions.

**Steele BG, Belza B, Cain KC, Coppersmith J, Lakshminarayan S, Howard J, Haselkorn JK. A randomized clinical trial of an activity and exercise adherence intervention in chronic pulmonary disease. Arch Phys Med Rehabil. 2008; 89(3):404-412.**

Chronic pulmonary disease is a major cause of morbidity and mortality in modern society. Pulmonary rehabilitation (PR), a formalized, 8-12 week program of exercise and education, is known to improve physical functioning, shortness of breath, and quality of life, and is now considered part of optimal care in this group. Little is currently known, however, about what strategies are effective to integrate the exercise program into everyday living. We carried out a randomized controlled trial of an exercise adherence intervention utilizing one home visit and weekly phone contacts over 12 weeks following PR. We found that the adherence intervention increased short-term self-reported daily activity and exercise capacity (six-minute walk test) compared to the non-intervention group. Improvement over one year, was not evident. Our findings suggest that incorporation of this relatively simple, inexpensive program is highly feasible in most exercise-based programs whose ultimate goal is to improve daily physical functioning.

**Liu CF, Chapko MK, Perkins MW, Fortney J, Maciejewski ML. The impact of contract primary care on health care expenditures and quality of care. Med Care Res Review. 2008; 65:300-314.**

The Department of Veterans Affairs established community-based outpatient clinics to improve veterans' access to primary care. These include contract community clinics with non-VA physicians who provide primary care services to eligible veterans under a capitated payment system, and VA-staffed community clinics providing primary care by salaried VA physicians. Dr. Liu and colleagues' study compared utilization and expenditures among primary care users at 76 VA-staffed community clinics and 32 non-VA contract community clinics using VA administrative databases. The study found that contract community clinic patients were less likely to use all types of outpatient services than VA-staffed community clinic patients, but had similar quality of care. For patients seeking care, contract community clinic patients had similar specialty care expenditures, but lower primary care, outpatient and overall expenditures. Results suggest that capitated contract clinics did not shift costs to specialty care and appeared to be an economically efficient mechanism for improving veterans' access to primary care while meeting VA quality of care standards. These results are promising for health systems interested in extending the traditional behavioral health carve-out model to primary care. If results from this study generalize to non-VA settings, capitating or contracting for primary care services may provide a novel mechanism to contain health care expenditures without adverse impacts of cost-shifting or reduced quality of care.

**Bryson CL, Au DH, Sun H, Williams EC, Kivlahan DR, Bradley KA. Alcohol screening scores and medication nonadherence. Ann Intern Med. 2008:149 (in press).**

Daily medications are the cornerstone of chronic disease management. Alcohol misuse is common, and may be a significant risk factor for nonadherence to medications. Dr. Bryson's study examined the association between scores on a brief, scaled, alcohol screening questionnaire – the Alcohol Use Disorder Identification Test-Consumption (AUDIT-C) – and medication nonadherence for patients in general internal medicine clinics at 7 VA medical centers nationwide. Medication adherence was calculated for 90-day and 1-year periods; patients were considered adherent if they had medication available for at least 80% of the observation period. The study identified 3 nonexclusive cohorts of patients with increasingly complex medication regimes: a statin cohort (n=5,473), an oral hypoglycemic cohort (n=3,468), and a hypertension treatment cohort (n=13,279). Approximately 20% of participants overall had AUDIT-C scores of 4 or more, signifying positive screenings for alcohol misuse. For both the 90-day and 1-year observation periods, increasing AUDIT-C scores were associated with decreasing medication adherence (statin and hypertension cohort,  $p<.0001$ ; hypoglycemic cohort at 90 days and 1 year,  $p=0.012$  and  $p=0.022$ ). Logistic regression showed that for the 90-day observation period, patients in the statin cohort with AUDIT-C scores of 8 or more were less adherent than nondrinkers after adjusting for patient demographic, total number of medications, smoking status and depression screening score. For the 1-year observation period, AUDIT-C scores of 6 or more were associated with lower adherence to statins than non-drinkers. Similarly, in the hypertension treatment cohort AUDIT-C scores of 6 or more were associated with lower adherence for the 90-day observation period, while AUDIT-C scores of 4 or more were associated with lower adherence for the 1-year period. In the oral hypoglycemic cohort, AUDIT-C scores were not associated with statistically significant changes in adherence to these medications in adjusted analyses. This is the first study to show that a validated, clinically practical alcohol screening questionnaire can identify patients with alcohol misuse who are at risk for poor medication adherence, independent of other patient characteristics.

## **System Improvements**

### **Commissioned Report Presents Potential Improvements to NSQIP.**

In response to the Office of Inspector General report, "Healthcare Inspection: Quality of Care Issues VA Medical Center, Marion Illinois," a Data Validation Subgroup was commissioned by VHA Office of Patient Care Services to evaluate the current processes of sampling, imputation modeling, and risk adjustment models used by the National Surgical Quality Improvement Program (NSQIP). The primary focus was to identify potential improvements to the statistical process used by NSQIP to evaluate the surgical performance of VA Medical Centers. This data validation subgroup at the Northwest HSR&D CoE was chaired by Xiao-Hua Andrew Zhou, Ph.D., with Eric Johnson, Danping Liu, Elliott Lowy, Jeffrey Todd-Stenberg, and Chuan Zhou. The final report to the VHA Office of Patient Care Services was submitted by July 30, 2008.

### **National Dissemination of a QUERI Clinical Reminder for Brief Alcohol Counseling.**

Brief alcohol counseling has been deemed the 3rd most important prevention priority for the US by the National Commission on Prevention Priorities based on the burden of disease and cost-effectiveness of interventions. A CPRS clinical reminder for brief alcohol counseling was initially developed and tested at a single VA site with an award from the Robert Wood Johnson Foundation Generalist Physician Scholars Program (Dr. Bradley). Later, funding from the Substance Use Disorders QUERI helped support evaluation of implementation in an 8 site VA Health Care System. In spring 2007, the clinical reminder was updated and made consistent with a new national FY08 performance measure for follow-up of patients screening positive for alcohol misuse. The clinical reminder was recommended for use nationally by the Acting Chief of Primary Care (Dr. Michael Mayo-Smith) and disseminated nationally through the rollout of a CPRS patch to all medical centers in January of 2008. Evaluation of data from VA's EPRP reveal there was a substantial increase in rates of brief alcohol counseling for eligible patients during the 2nd and 3rd quarters of FY2008 (19% and 37%, respectively).

## **7 Key Services**

### **HSR&D**

#### **HSR&D Computer Network, Data Security and Data Extraction.**

The Center provides shared computer network support to over 120 VA investigators, fellows, and project staff. Support includes access to common data storage drives, high-speed shared printers, and HSR&D-supported software. HSR&D computers also have access to all hospital resources such as Internet/Intranet connectivity, VistA patient information, CPRS, remote dial-in, VA e-mail and VISN data storage resources. Our IT manager, Greg Gilbo, and Data Manager, Jeff Todd-Stenberg, have developed and maintain a comprehensive data security policy and training program. It includes local data security policies and practices specifically oriented towards the conduct of research at our CoE, with focus on recognition and protections of human subject identifiable data, storage of protected health information on the VA network; and policies regarding data sharing, data use and business associate agreements. The procedures, policies, and training program have been adopted by other local and national CoEs, Service Lines, and Medical Centers.

## **HSR&D Research Review Committee.**

The Research Review Committee for the NW Center of Excellence provides scientific review of HSR&D related proposals for the VA Puget Sound Health Care System (VAPSHCS) Research and Development (R&D) Committee to insure that high quality proposals are submitted by VA investigators and thereby improve the likelihood of funding and impact on care.

The Research Review Committee was chartered in 1982 by the VAPSHCS to function as the HSR&D Scientific Review Subcommittee for the R&D Committee. As a scientific review group, it provides peer review for all HSR&D proposals, Career Development Awards, and Final Reports submitted for R&D Committee approval. The committee scientifically reviews Concept Papers, Letters of Intent, non-VA funded, and unfunded studies as well. The committee consists of HSR&D COE core investigators, HSR&D Postdoctoral Fellows, other VAPSHCS investigators, faculty in several schools (Medicine, Public Health, Pharmacy, Nursing) at the University of Washington, and individuals from other health care research organizations located in Seattle (Center for Health Studies, Group Health Cooperative of Puget Sound; Fred Hutchinson Cancer Research Center).

## **Other VA/ORD**

### **Cardiac Assessment Reporting and Tracking System for Cardiac Catheterization Laboratories (CART-CL).**

Ischemic heart disease (IHD) is the leading cause of morbidity and mortality in the U.S including veterans who use VHA. Costly and invasive procedures such as percutaneous coronary intervention (PCI) are commonly performed to treat patients with this problem. Previously there has been no mechanism to track how commonly these procedures are used in VHA and their outcomes. IHD-QUERI, led by Stephan D. Fihn, MD, collaborated with VA's Patient Care Services, the Office of Quality and Performance, and the Office of Information to develop the Cardiac Assessment, Reporting and Tracking System for Cardiac Catheterization Laboratories (CART-CL). The CART-CL system addresses the critical need for a system-wide method for tracking the use and outcomes of diagnostic and interventional catheterization procedures. All but a handful of VA catheterization laboratories now use CART-CL, and as of October 1, 2008, nearly 2000 VA providers had used CART-CL to record approximately 150,000 examinations and procedures performed on 71,087 veterans. Data from CART-CL are reported monthly to the Chief Consultant for Cardiology and to all catheterization laboratories and have been used to monitor the utilization and safety of these procedures. VHA has recently finalized an agreement with the Food and Drug Administration to make CART-CL a patient safety network for monitoring the safety of devices used in cardiac catheterization laboratories. IHD-QUERI is currently collaborating with Patient Care Services to develop a module of CART for reporting the process and outcomes of in-hospital cardiopulmonary resuscitation.

### **Annual Report Template (ART) Development.**

The Annual Report Template is an automated reporting system that gathers, tracks, and organizes personnel, funding, and project data from VA Health Services Research and Development (HSR&D) Centers and all ORD Clinical Trials. Staffing and management of the program at the Seattle CoE includes technical development, database management, field training and support, quality control, and reporting. A new application has been added to the ART Website to track and process HSR&D Intent to Submit documents and Submission Review letters. It is accessible to over 200 users nationwide, allowing individual Center and project level data entry while providing VACO with a centralized quality-reporting tool. The end products include all HSR&D Center Annual Reports, Quarterly Matrix Reports, citation updates, and National Library of Medicine clinical trial updates. All of these reports are used by ORD in preparing reports to Congress.

### **VA Statisticians' Association (VASA).**

Dr. Andrew Zhou, Senior Biostatistician and Director of Biostatistics Unit at the CoE, led an effort to create the VASA to help promote and disseminate statistical methodological research relevant to VA studies, facilitate communication among VA-affiliated statisticians, and increase participation of VA statisticians at national meetings and in VA research merit review. Membership is open to all VA-affiliated statisticians and currently has about 50 members. VASA has highlighted VA research activities at national events, most recently hosting a session on "Statistical Issues in Veterans' Administration (VA) Health Services Research" at the 2008 HSR&D National Meeting and two invited sessions at the 2008 International Conference on Health Policy Statistics, entitled "Statistical and Economic Perspectives on Utilization, Costs, and Cost-effectiveness" and "Alternative Estimators for Cost Data."

## **8 National and Regional Leadership Roles**

Dr. Stephan Fihn accepted the position of Chief Quality Performance Officer for VHA, and is providing major national VA leadership on a wide variety of efforts. Other CoE investigators influenced health research and policy through leadership and service to a wide-range of national organizations. These include International Diabetes Federation, American Thoracic Society, American Lung Association, Academy Health, National Institute on Alcohol Abuse and Alcoholism, Society of General Internal Medicine, American College of Physicians, American Heart Association, American Psychological Association, American Society of Nephrology, National Cancer Institute, U.S. Food and Drug Administration, and National Kidney Foundation.

Our investigators are also very active in providing scientific leadership to the field through service as editors of major journals, including Statistics in Medicine, American Heart Journal, American Journal of Cardiology, Journal of Consulting and Clinical Psychology, Journal of Studies on Alcohol and Drugs, Psychological Services, Primary Care Companion to the Journal of Clinical Psychiatry, Health Services Research, and Health Services and Outcomes Research Methodology. Dr. Charles Maynard was named as an Exceptional Reviewer for the journal Medical Care.

Our Investigators also provide services to a large variety of VA executive committees, associations, review panels, quality forums, external advisory boards, data monitoring boards, guideline panels, steering committees, and task forces. For example, Dr. Susan Hedrick is on the REAP Steering Committees at the Bronx and Portland VAs, and Dr. Andrew Zhou is the Founding President of the VA Statisticians' Association.

We will continue to provide leadership in the field and provide information nationally and internationally to ensure that lessons learned in VA can be applied to problems in the larger health care system.

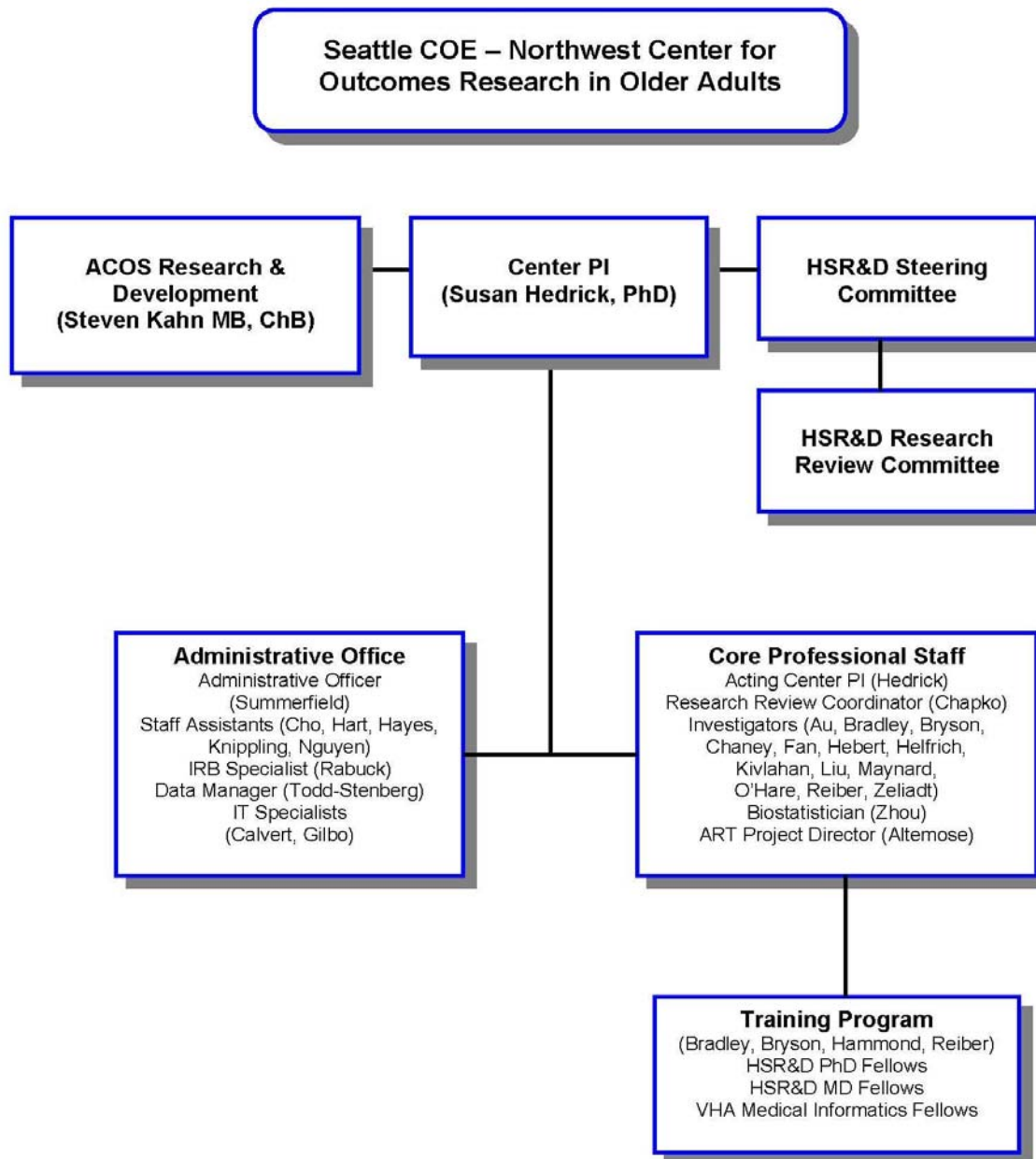
## **9 Training Activities**

The training of postdoctoral MD and PhD fellows in Health Services Research remains a central mission. During 2008, 6 fellows were supported in the two HSR&D postdoctoral MD and PhD fellowship programs, and we had 8 visiting fellows affiliated with the University of Washington working with Drs. Kivlahan, Reiber, and Zhou. One of our current MD post doctoral fellows, Dr. Steve Bradley, recently received the American Heart Association Resuscitation Science Best Abstract Award for his work.

Our training programs have been particularly successful in retaining staff. Of the most recent fellows, Dr. Danielle Frank accepted a staff physician position at VA Puget Sound and plans to continue her research activities with the CoE. Cory Bolkan, PhD accepted a teaching position with Washington State University Vancouver campus and will collaborate with the Portland VA REAP.

Our core investigators remain extremely active in teaching in the Schools of Medicine and Public Health at the University of Washington, with several members serving as course directors and all staff serving on thesis and dissertation committees. Many current and previous students serve as Project Directors and Research Assistants for VA projects, ensuring the VA benefits from these ties. The new incoming Chair of the Department of Health Services, Dr. Larry Kessler, will begin his tenure in January, and we look forward to working with him on further joint efforts between the two institutions.

## 2.1 Organizational Chart



## 2.2 Investigators (Table 1)

### Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>Center PI(s)</b>							
<b>Susan C. Hedrick</b>	PhD	Acting Center PI (COE) Research Career Scientist Core Investigator		Professor, Department of Health Services	1983	1.000	1.000
		DRA(s):	Aging and Age-Related Changes; Health Services and Systems				
		DRE(s):	Resource Use and Cost; Treatment				
		INTERESTS:	Frail Elderly; Long-Term Care				

\* FTE refers to percentage of Center time devoted to HSRD

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>Core Investigator(s)</b>							
<b>David H. Au</b>	MD, MS	Core Investigator	Staff Physician, Pulmonary and Critical Care Medicine	Adjunct Associate Professor, Department of Pharmacy, Pharmaceutical Outcomes Research and Policy Program Associate Professor of Medicine, Division of Pulmonary and Critical Care	1996	0.750	1.000
		DRA(s):	Chronic Diseases				
		DRE(s):	Diagnosis and Prognosis; Prevention; Treatment				
		INTERESTS:	Cancer; Cancer - Surveillance and Treatment Outcome; Cancer Control; Cancer Prevention and Control; Chronic Obstructive Pulmonary Disease (COPD); Epidemiology; Health Services Research; Outcome Assessment (Health Care); Quality Assurance, Health Care - Quality of Health Care; Treatment Outcome				
<b>Katharine A. Bradley</b>	MD, MPH	Co-Director, HSR&D Fellowship Program Core Investigator Co-Clinical Coordinator, SUD QUERI Member, Resource Group, ERIC	Investigator, Substance Abuse Treatment & Education (CESATE) Center of Excellence Staff Physician	Adjunct Associate Professor, Department of Health Services Associate Professor of Medicine Faculty Senate, Department of Medicine Representative	1994	0.870	0.870
		DRA(s):	Health Services and Systems; Substance Abuse, Addictive Disorders				
		DRE(s):	Diagnosis and Prognosis; Prevention				
		INTERESTS:	Alcohol Problems in Primary Care; Alcoholism; Substance Abuse Treatment				
<b>Christopher L. Bryson</b>	MD, MS	Research Career Development Awardee Core Investigator	Staff Physician	Acting Assistant Professor, Division of General Internal Medicine	2000	0.750	1.000
		DRA(s):	Chronic Diseases				
		DRE(s):	Diagnosis and Prognosis; Quality of Care; Treatment				
		INTERESTS:	Clinical Epidemiology; Outcome Assessment (Health Care); Pharmacoepidemiology and Adverse Drug Events; Prognosis				

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>Michael K. Chapko</b>	PhD	Research Review Coordinator Core Investigator	Associate Director, NW Hepatitis C Resource Center Coordinator, Data Management, Epidemiologic Research and Information Center (ERIC)	Research Professor, Department of Health Services	1994	1.000	1.000
		DRA(s):	Chronic Diseases; Health Services and Systems				
		DRE(s):	Communication and Decision Making; Quality of Care; Resource Use and Cost; Technology Development and Assessment				
		INTERESTS:	Ambulatory Care; Cost-Benefit Analysis; Decision Support Techniques; Multicenter Study				
<b>Margaret P. Collins</b>	PhD, MS	Core Investigator Audiology Program Manager		Clinical Instructor, Department of Otolaryngology, Head & Neck	2001	1.000	1.000
		DRA(s):	Sensory Disorders and Loss				
		DRE(s):	Diagnosis and Prognosis; Treatment				
		INTERESTS:	Otolaryngologic Disorders; Rehabilitative Care				
<b>Vincent S. Fan</b>	MD, MPH	Research Career Development Awardee Core Investigator	Staff Physician	Assistant Professor, Pulmonary and Critical Care	2003	0.750	1.000
		DRA(s):	Chronic Diseases; Health Services and Systems				
		DRE(s):	Diagnosis and Prognosis; Epidemiology; Etiology; Prevention; Quality of Care; Treatment; Resource Use and Cost				
		INTERESTS:	Behavioral Change; Chronic Obstructive Pulmonary Disease (COPD); Clinical Outcomes Prediction Tools; Continuity and Quality of Care; Health Outcomes; Health Related Quality of Life; Health Services Research; Patient Education; Quality of Care				
<b>Stephan D. Fihn</b>	MD, MPH	Core Investigator	Staff Physician	Head, Division of General Internal Medicine Professor, Departments of Medicine and Health Services, University of Washington	1993	0.100	1.000
		DRA(s):	Chronic Diseases; Health Services and Systems				
		DRE(s):	Diagnosis and Prognosis; Epidemiology; Quality of Care; Resource Use and Cost				
		INTERESTS:	Ambulatory Care; Health Services Research				

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>April A Gerlock</b>	PhD, RN	Core Investigator	Psychiatric Nurse Practitioner, American Lake	Clinical Associate Professor, Department of Psychosocial and Community Health Nursing	2006	0.250	1.000
		DRA(s): Health Services and Systems; Special (Underserved, High Risk) Populations					
		DRE(s): Treatment; Prevention					
		INTERESTS: Post Traumatic Stress Syndrome; Risk Factors					
<b>Kenric W. Hammond</b>	MD	Director, Medical Informatics Postdoctoral Fellowship Core Investigator	Staff Psychiatrist, Mental Health Clinic, American Lake Division	Joint Clinical Associate Professor, Division of Biomedical Informatics, Medical Education and Department of Psychiatry and Behavioral Sciences	1988	0.200	1.000
		DRA(s): Mental Illness; Health Services and Systems					
		DRE(s): Resource Use and Cost; Quality of Care					
		INTERESTS: Information Services/MT					
<b>Paul L. Hebert</b>	PhD, BA	Core Investigator		Research Associate Professor	2008	1.000	1.000
		DRA(s): Health Services and Systems					
		DRE(s): Resource Use and Cost					
		INTERESTS: Cost-Benefit Analysis; Diabetes Mellitus; Health Services Research					
<b>Christian D. Helfrich</b>	PhD, MPH	Core Investigator Coordinator, Research Colloquium Implementation Research Coordinator, IHD QuERI		Research Associate, Department of Health Services, School of Public Health	2005	1.000	1.000
		DRA(s): Chronic Diseases; Health Services and Systems					
		DRE(s): Prevention; Quality of Care; Communication and Decision Making					
		INTERESTS: Cardiology; Chronic Disease; Clinical Decision-Making; Critical Care; Health Services Administration; Health Services Research; Quality Management					

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>Daniel R. Kivlahan</b>	PhD	Chair, Research Review Committee Core Investigator	Clinical Coordinator, SUB QUERI Director, Center of Excellence in Substance Abuse Treatment and Education (CESATE) Staff Psychologist, Addictions Treatment Center	Adjunct Associate Professor, Department of Psychology Associate Professor, Department of Psychiatry and Behavioral Sciences	1997	0.600	1.000
		DRA(s):	Mental Illness; Substance Abuse, Addictive Disorders				
		DRE(s):	Diagnosis and Prognosis; Epidemiology; Prevention; Treatment; Quality of Care				
		INTERESTS:	Alcohol Problems in Primary Care; Clinical Trials; Continuity and Quality of Care; Diagnosis, Dual (Psychiatry); Health Services Research; Hepatitis C; Post Traumatic Stress Syndrome; Practice Guidelines; Primary Care for Substance Abusing Patients; Substance Abuse Treatment				
<b>Chuan-Fen Liu</b>	MPH, PhD	Core Investigator Economist		Research Associate Professor, Department of Health Services	1998	1.000	1.000
		DRA(s):	Health Services and Systems; Mental Illness				
		DRE(s):	Resource Use and Cost				
		INTERESTS:	Cost-Effectiveness Analysis; Depression in Primary Care; Health Care Policy; Health Services Research; Program Analysis and Evaluation; Resource Use and Cost of VA Care; Risk Adjustment				
<b>Charles C. Maynard</b>	PhD, MSW	HSR&D Database Analysis Coordinator Core Investigator		Research Professor, Department of Health Services	1998	0.625	IPA
		DRA(s):	Chronic Diseases; Substance Abuse, Addictive Disorders				
		DRE(s):	Epidemiology; Treatment				
		INTERESTS:	Statistical Methodology				
<b>Karin M. Nelson</b>	MD, MSHS	Core Investigator	Staff Physician, General Internal Medicine	Assistant Professor, Department of Medicine	2001	0.100	1.000
		DRA(s):	Chronic Diseases; Health Services and Systems				
		DRE(s):	Epidemiology; Prevention				
		INTERESTS:	Behavior and Behavioral Mechanisms; Diabetes Mellitus; Health Care Policy; Health Services Research; Knowledge, Attitudes, Practice; Self Care				

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>Ann M. O'Hare</b>	MD, MA	Core Investigator			2007	1.000	1.000
		DRA(s):	Chronic Diseases; Aging and Age-Related Changes				
		DRE(s):	Quality of Care; Treatment				
		INTERESTS:	Nephrology				
<b>Gayle E. Reiber</b>	MPH, PhD	Research Career Scientist Awardee Director, Postdoctoral PhD Training Program Core Investigator	Core Investigator, VA Center of Excellence for Limb Loss, Prevention and Prosthetics Engineering	Professor, Departments of Health Services and Epidemiology	1989	1.000	1.000
		DRA(s):	Chronic Diseases; Health Services and Systems; Sensory Disorders and Loss; Special (Underserved, High Risk) Populations				
		DRE(s):	Epidemiology; Prevention; Rehabilitation; Resource Use and Cost; Technology Development and Assessment; Treatment				
		INTERESTS:	Diabetes Mellitus; Lower Extremity Amputation; Managed Care Programs				
<b>Bonnie G. Steele</b>	PhD, RN	Core Investigator	Respiratory Clinical Nurse Specialist	Clinical Assistant Professor, Department of Biobehavioral Nursing and Health Care Systems	1996	0.550	1.000
		DRA(s):	Chronic Diseases				
		DRE(s):	Quality of Care; Rehabilitation; Technology Development and Assessment				
		INTERESTS:	Chronic Obstructive Pulmonary Disease (COPD); Smoking Cessation				
<b>Steven B. Zeliadt</b>	PhD, MPH	Core Investigator		Research Assistant Professor, Department of Health Services, University of Washington	2007	1.000	1.000
		DRA(s):	Chronic Diseases; Health Services and Systems				
		DRE(s):	Resource Use and Cost; Technology Development and Assessment; Treatment				
		INTERESTS:	Cancer Prevention and Control; Prostate Cancer and Erectile Dysfunction				

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>Xiao-Hua Andrew Zhou</b>	PhD, MSc	Research Career Scientist Awardee Director, Biostatistics Unit Core Investigator		Adjunct Professor, Department of Psychiatry and Behavioral Sciences Professor, Departments of Biostatistics and Public Health and Community Medicine	2002	0.650	0.750
		DRA(s):	Aging and Age-Related Changes; Chronic Diseases; Health Services and Systems; Mental Illness; Substance Abuse, Addictive Disorders				
		DRE(s):	Diagnosis and Prognosis; Epidemiology; Quality of Care; Resource Use and Cost; Technology Development and Assessment				
		INTERESTS:	Biostatistics; Clinical Trials; Epidemiology; Health Care Costs and Cost Analysis; Outcome Assessment (Health Care); Research Design; Sample Size				

\* FTE refers to percentage of Center time devoted to HSRD

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>Affiliate Investigator(s)</b>							
<b>Edmund F. Chaney</b>	PhD	Affiliate Investigator	Clinical Psychologist, Mental Health Service Member, Primary Care/Post Traumatic Stress Clinic Liaison Service	Associate Professor, Department of Psychiatry and Behavioral Sciences	1997	0.100	WOC
		DRA(s):	Chronic Diseases; Mental Illness				
		DRE(s):	Treatment; Technology Development and Assessment				
		INTERESTS:	Depression in Primary Care; Health Care Information Systems				
<b>Paula K. Diehr</b>	PhD	Affiliate Investigator Chair, HSR&D CoE Steering Committee		Member, Fred Hutchinson Cancer Research Center Professor, Departments of Biostatistics and Health Services	1990	0.100	IPA
		DRA(s):	Aging and Age-Related Changes; Health Services and Systems				
		DRE(s):	Quality of Care; Resource Use and Cost				
		INTERESTS:	Health Care Costs and Cost Analysis				
<b>Jason A. Dominitz</b>	MD, MHS	Affiliate Investigator	Core Investigator, Epidemiologic Research and Information Center Director, Northwest Hepatitis C Resource Center Staff Physician, Gastroenterology Division	Affiliate Investigator, Division of Clinical Research, Fred Hutchinson Cancer Research Center Assistant Chief for Academic Affairs, Division of Gastroenterology Associate Professor of Medicine	1997	0.200	1.000
		DRA(s):	Chronic Diseases; Health Services and Systems; Special (Underserved, High Risk) Populations				
		DRE(s):	Epidemiology; Prevention; Quality of Care; Treatment				
		INTERESTS:	Cancer; Epidemiology; Evidence-Based Medicine; Gastrointestinal Diseases; Hepatitis C; Liver Diseases; Practice Guidelines				
<b>Cynthia M. Dougherty</b>	PhD, RN	Investigator			2003	0.100	1.000

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>Bradford L. Felker</b>	MD	Affiliate Investigator	Attending Psychiatrist Medical Director, Mental Health Primary Care Team	Assistant Professor, Department of Psychiatry & Behavioral Sciences	1997	0.050	1.000
		DRA(s):	Chronic Diseases; Mental Illness				
		DRE(s):	Epidemiology; Treatment				
		INTERESTS:	Depression in Primary Care				
<b>Barry Goldstein</b>	MD, PhD	Affiliate Investigator	Associate Chief Consultant, Spinal Cord Injury and Disorders Healthcare Group Attending Physician, Spinal Cord Injury Service	Associate Medical Staff, Department of Rehabilitation Medicine, University of Washington Associate Professor, Department of Rehabilitation Medicine Attending Physician, Department of Rehabilitation Medicine, Harborview Medical Center	2001	0.200	1.000
		DRA(s):	Acute and Traumatic Injury; Aging and Age-Related Changes; Chronic Diseases; Special (Underserved, High Risk) Populations				
		DRE(s):	Rehabilitation; Prevention; Quality of Care				
		INTERESTS:	Adult Immunizations; Aging; Behavior; Functional Status; Health Behavior; Obesity; Pain; SCI; Spinal Cord Injury and Rehabilitation				
<b>Yu-Fang Li</b>	PhD, RN	Affiliate Investigator Project Coordinator Research Health Science Specialist			2002	1.000	1.000
<b>Lynne V. McFarland</b>	PhD	Affiliate Investigator	Project Coordinator		2004	1.000	1.000
<b>Suparna Rajan</b>	PhD	Affiliate Investigator			2002	0.750	0.750
<b>Gregory J. Raugi</b>	MD, PhD	Affiliate Investigator	Chief, Dermatology Section		2005	0.650	1.000

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>Sheri D. Reder</b>	PhD	Affiliate Investigator Project Coordinator			2004	0.650	0.650
<b>Carl T. Rimmele</b>	PhD	Affiliate Investigator	Clinical Psychologist		2007	0.050	1.000
<b>Anne E. Sales</b>	PhD, MSN, RN	Affiliate Investigator		Adjunct Associate Professor, Department of Biobehavioral Nursing and Health System Associate Professor, Department of Health Services	1996	0.100	WOC
		DRA(s):	Chronic Diseases; Health Services and Systems; Aging and Age-Related Changes				
		DRE(s):	Quality of Care; Resource Use and Cost; Communication and Decision Making; Treatment				
		INTERESTS:	Anthropology; Best Practices; Cardiology; Clinical Competence; Continuity and Quality of Care; Cost-Benefit Analysis; Health Care Costs and Cost Analysis; Nursing; Organizational Innovation; Personnel Staffing and Scheduling; Quality Management				
<b>Meredith J. Tackett</b>	PhD	Affiliate Investigator			2008	0.050	1.000
<b>Aaron Turner</b>	PhD	Affiliate Investigator			2008	0.050	
<b>Philip M. Ullrich</b>	PhD	Affiliate Investigator Research Health Science Specialist Implementation Research Coordinator			2005	1.000	
		INTERESTS:	Depression; Pain; SCI; Spinal Cord Injury and Rehabilitation				
<b>Rhonda Williams</b>	PhD	Affiliate Investigator			2007	1.000	

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

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	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
Bevan Yueh	MD, MPH	Affiliate Investigator	Chief, Otolaryngology Service Staff Surgeon	Affiliate Faculty, Center for Cost and Outcomes Research Director, Outcomes Research Unit, Department of Otolaryngology Professor, Department of Otolaryngology/Head & Neck Surgery	1998	0.750	WOC

### \*\* Left Center In 2008

DRA(s): Aging and Age-Related Changes; Sensory Disorders and Loss

DRE(s): Diagnosis and Prognosis; Resource Use and Cost; Rehabilitation

INTERESTS: Cancer; Neoplasms; Otolaryngologic Disorders

\* FTE refers to percentage of Center time devoted to HSRD

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>Associate Investigator(s)</b>							
<b>Bradley D. Anawalt</b>	MD, BS	Investigator	Assistant Chief of Medicine Staff Physician, General Internal Medicine and Endocrinology	Associate Professor, University of Washington Associate Residency Program Director, University of Washington	2005	0.100	1.000
<b>Michael J. Bishop</b>	MD	Investigator	Physician		2007	0.050	1.000
<b>Margaret C. Hammond</b>	MD	Associate Investigator	Chief Consultant, Spinal Cord Injury and Disorders Strategic Healthcare Group Chief, Spinal Cord Injury Service Physiatrist and Staff Physician	Graduate Faculty, Department of Rehabilitation Medicine Professor, Department of Rehabilitation Medicine	1998	0.100	1.000
		DRA(s): Acute and Traumatic Injury; Chronic Diseases; Special (Underserved, High Risk) Populations					
		DRE(s): Rehabilitation; Treatment					
		INTERESTS: Spinal Cord Injury and Rehabilitation					
<b>Jodie K. Haselkorn</b>	MD, MPH	Associate Investigator	Attending Physician Director, Multiple Sclerosis Center of Excellence West	Associate Faculty, Medical History and Bioethics, University of Washington Associate Professor, Department of Rehabilitation Medicine	2002	0.050	1.000
		DRA(s): Acute and Traumatic Injury					
		DRE(s): Rehabilitation					

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>Thomas D. Koepsell</b>	MD, MPH	Investigator	Associate Director, Epidemiologic Research and Information Center (ERIC)	Adjunct Professor, Department of Medicine Co-Director Emeritus, Robert Wood Johnson Clinical Scholars Program Joint Member, Fred Hutchinson Cancer Research Center Professor, Departments of Health Services and Epidemiology	1998	0.050	WOC
		DRA(s):	Chronic Diseases; Health Services and Systems				
		DRE(s):	Epidemiology; Prevention				
		INTERESTS:	Accidental Falls; Continuity and Quality of Care; Epidemiology; Fall-Related Injuries in the Elderly; Randomized Controlled Trial; Research Design; Risk Factors				
<b>Alyson J. Littman</b>	PhD, MPH	Associate Investigator			2006	1.000	1.000
<b>Andrew J. Saxon</b>	MD	Associate Investigator	Director, Addictions Patient Care Line, Mental Health Service Staff Psychiatrist, Alcohol and Drug Dependency Treatment Programs	Professor, Department of Psychiatry & Behavioral Sciences	1999	0.200	1.000
		DRA(s):	Mental Illness; Substance Abuse, Addictive Disorders				
		DRE(s):	Treatment				
		INTERESTS:	Primary Care for Substance Abusing Patients				
<b>Nancy D. Sharp</b>	PhD	Project Coordinator Associate Investigator			1999	1.000	1.000

## Seattle Center of Excellence Investigators (Core and Affiliate), FY 2008

	Degree(s)	Center Title(s)	Other VA Title(s)	University Title(s)	Year Joined FP	HSRD FTE*	VA Appt
<b>Kevin L. Sloan</b>	MD	Investigator	Advisory Board Member, VA Multiple Sclerosis Center of Excellence (West) Chief, Dual Disorders Program, Addictions Treatment Center, Mental Health Service Core Investigator, Epidemiologic Research and Information Center (ERIC) Core Investigator, Northwest Hepatitis C Field Based Resource Center (HCRC) Core Investigator, Seattle Center for Excellence for Substance Abuse, Treatment and Education (CESATE)	Associate Professor, Department of Psychiatry and Behavioral Sciences	1999	0.050	1.000

### \*\* Left Center In 2008

DRA(s): Health Services and Systems; Mental Illness; Special (Underserved, High Risk) Populations; Substance Abuse, Addictive Disorders

DRE(s): Resource Use and Cost; Quality of Care; Communication and Decision Making

INTERESTS: Comorbidity; Hierarchical Statistical Models; Practice Patterns; Risk Adjustment

<b>Carolyn M. Wallace</b>	PhD	Project Coordinator Associate Investigator			1994	1.000	1.000
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<b>Bessie A. Young</b>	MD, MPH	Associate Investigator	Staff Physician, Nephrology	Assistant Professor, Department of Medicine Director, Home Hemodialysis, NW Kidney Centers, Seattle	1998	0.050	0.200
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DRA(s): Chronic Diseases; Health Services and Systems; Special (Underserved, High Risk) Populations

DRE(s): Diagnosis and Prognosis; Epidemiology

INTERESTS: Chronic Disease Epidemiology; Diabetes Mellitus; Nephrology; Prevention; Quality of Care; Racial Differences in Care; Treatment Outcome

\* FTE refers to percentage of Center time devoted to HSRD

Count = 50

### 3.1 Budget Information (Table 2)

#### Seattle Center of Excellence Budget Information

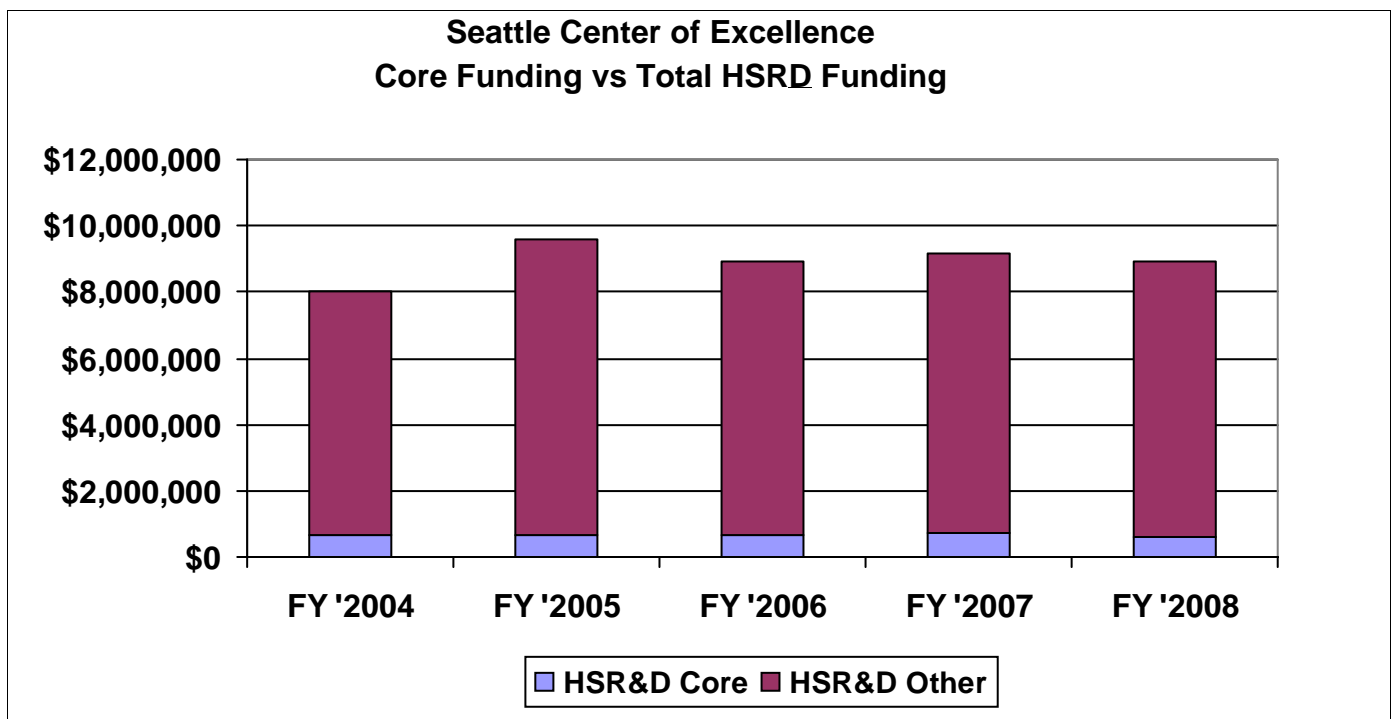
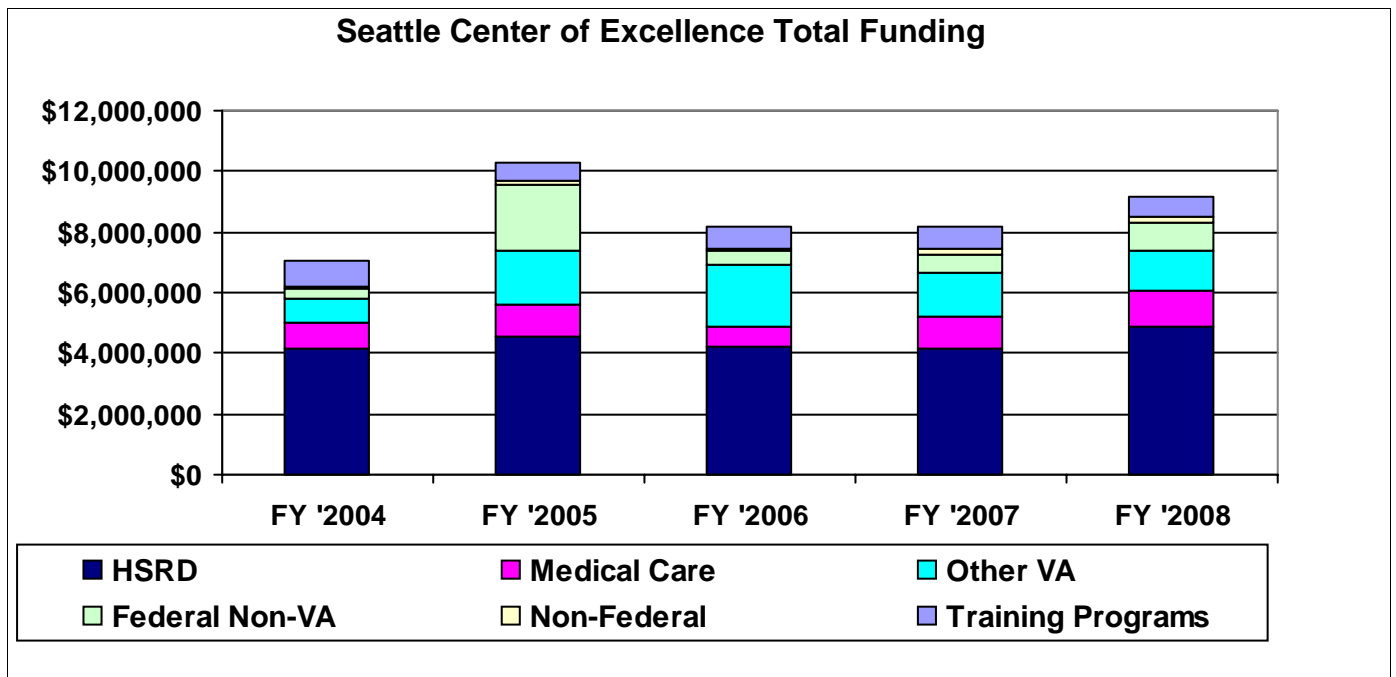
Funding Source(s)	Fiscal Year Funding					Number Of Projects				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
<b>HSR&amp;D</b>										
Core - HSR&D	\$665,000	\$645,000	\$641,940	\$698,000	\$787,915	2	1	1	1	2
Supplemental Funds	\$451,995	\$632,617	\$252,433	\$312,542	\$255,070	2	3	1	2	2
IIR	\$1,147,214	\$1,300,997	\$1,467,232	\$1,750,496	\$2,029,596	9	9	14	17	16
QUERI SDR - HSR&D	\$0	\$96,724	\$153,094	\$82,500	\$0	0	1	2	1	0
QUERI IIR - HSR&D	\$672,839	\$508,814	\$315,124	\$139,680	\$19,900	4	2	1	1	1
SDR	\$0	\$340,742	\$381,730	\$194,073	\$49,720	0	2	2	1	1
RCD-HSR&D	\$595,988	\$500,617	\$529,016	\$466,739	\$357,388	5	4	3	3	2
QUERI SDP - HSR&D	\$0	\$0	\$0	\$0	\$0	0	0	0	0	0
RCS-HSR&D	\$284,259	\$307,454	\$315,573	\$320,161	\$484,125	2	2	2	2	3
LIP - HSR&D	\$0	\$0	\$0	\$1,065	\$5,050	0	0	1	1	2
ORD-Wide Projects	\$160,400	\$39,703	\$4,425	\$66,085	\$395,621	1	1	1	3	2
Other-FundsCntr Transfer	\$0	\$0	\$504	\$0	\$0	0	0	1	0	0
USA	\$50,000	\$25,000	\$0	\$0	\$0	1	1	0	0	0
Admin/Travel Funds	\$79,013	\$66,155	\$47,161	\$29,696	\$34,329	1	2	3	2	2
OAA/HSR&D Supp	\$56,000	\$63,000	\$63,000	\$63,000	\$32,241	3	3	3	3	3
SHP Projects	\$0	\$0	\$0	\$0	\$242,765	0	0	0	0	3
Sub Total	<b>\$4,162,708</b>	<b>\$4,526,823</b>	<b>\$4,171,232</b>	<b>\$4,124,037</b>	<b>\$4,693,720</b>	<b>30</b>	<b>31</b>	<b>35</b>	<b>37</b>	<b>39</b>
<b>QUERI</b>										
QUERI Center Core	\$492,000	\$488,300	\$432,002	\$788,166	\$710,221	2	3	3	4	3
QUERI Supp	\$128,410	\$62,689	\$0	\$0	\$0	3	1	0	0	0
Admin Proj-QUERI	\$19,583	\$23,667	\$27,459	\$0	\$53,608	1	1	2	0	2
Implementation - MC	\$0	\$0	\$6,349	\$103,270	\$302,114	0	0	1	3	7
QUERI SDP-MC	\$100,078	\$206,252	\$204,657	\$162,838	\$6,898	2	2	3	1	1
QUERI SDR-MC	\$0	\$43,000	\$16,333	\$3,000	\$3,000	0	1	1	1	1
QUERI Admin Proj	\$0	\$0	\$0	\$21,555	\$0	0	0	0	1	0
QUERI SHP-MC	\$0	\$0	\$0	\$0	\$121,724	0	0	0	0	1
QUERI Admin/Equip	\$4,000	\$0	\$20,892	\$0	\$0	2	0	1	0	0
QUERI Admin/Travel	\$79,013	\$45,540	\$3,899	\$1,206	\$2,069	1	1	2	1	2
Sub Total	<b>\$823,084</b>	<b>\$869,448</b>	<b>\$711,591</b>	<b>\$1,080,035</b>	<b>\$1,199,634</b>	<b>11</b>	<b>9</b>	<b>13</b>	<b>11</b>	<b>17</b>

<b>Other VA</b>										
CSP	\$0	\$0	\$24,833	\$73,337	\$76,704	0	0	1	1	1
RR&D	\$0	\$0	\$37,956	\$96,700	\$38,185	0	0	1	1	1
Medical Care	\$234,246	\$395,376	\$379,803	\$0	\$0	1	1	3	2	0
VISN	\$0	\$0	\$0	\$0	\$84,242	0	0	0	0	2
Admin Proj-Other VA	\$0	\$0	\$0	\$0	\$65,958	0	0	0	0	1
Core-Admin Funds	\$0	\$649,000	\$685,000	\$577,000	\$384,000	0	1	2	2	1
Core-Facility Funds	\$0	\$0	\$0	\$0	\$85,000	0	0	0	0	1
Other - Other VA	\$529,771	\$773,958	\$867,708	\$719,000	\$572,000	1	7	3	2	1
Sub Total	<b>\$764,017</b>	<b>\$1,818,334</b>	<b>\$1,995,300</b>	<b>\$1,466,037</b>	<b>\$1,306,089</b>	<b>2</b>	<b>9</b>	<b>10</b>	<b>8</b>	<b>8</b>
<b>OI&amp;T</b>										
IT - Center	\$0	\$0	\$144,827	\$165,830	\$123,185	0	0	2	4	4
IT - Projects	\$0	\$0	\$207,822	\$169,651	\$166,819	0	0	12	9	13
Sub Total	<b>\$0</b>	<b>\$0</b>	<b>\$352,649</b>	<b>\$335,481</b>	<b>\$290,004</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>13</b>	<b>17</b>
<b>Federal Non-VA</b>										
AHRQ	\$32,401	\$32,401	\$99,103	\$14,414	\$0	1	1	1	1	0
NIH	\$321,364	\$2,095,078	\$203,238	\$383,616	\$677,870	4	13	7	10	12
Other - HHS	\$0	\$0	\$0	\$8,542	\$74,900	0	0	0	1	2
CDA-NIH	\$0	\$0	\$0	\$112,033	\$175,000	0	0	0	1	1
Other-Fed Non-VA	\$24,190	\$20,000	\$181,000	\$55,066	\$23,333	1	1	2	3	1
Sub Total	<b>\$377,955</b>	<b>\$2,147,479</b>	<b>\$483,341</b>	<b>\$573,671</b>	<b>\$951,103</b>	<b>6</b>	<b>15</b>	<b>10</b>	<b>16</b>	<b>16</b>
<b>Non-Federal</b>										
Foundations	\$73,839	\$107,136	\$45,682	\$130,059	\$42,059	3	5	3	6	4
Commercial	\$0	\$0	\$0	\$47,000	\$58,000	0	0	0	1	2
Other - Non-Federal	\$0	\$24,219	\$43,000	\$60,000	\$68,000	0	3	2	1	2
Sub Total	<b>\$73,839</b>	<b>\$131,355</b>	<b>\$88,682</b>	<b>\$237,059</b>	<b>\$168,059</b>	<b>3</b>	<b>8</b>	<b>5</b>	<b>8</b>	<b>8</b>
<b>Training Programs</b>										
OAA	\$837,269	\$611,116	\$676,318	\$710,554	\$386,816	5	5	6	5	3
Training Prgm-Other	\$0	\$0	\$0	\$0	\$285,096	0	0	1	0	2
Sub Total	<b>\$837,269</b>	<b>\$611,116</b>	<b>\$676,318</b>	<b>\$710,554</b>	<b>\$671,912</b>	<b>5</b>	<b>5</b>	<b>7</b>	<b>5</b>	<b>5</b>
<b>Totals</b>	<b>\$7,038,872</b>	<b>\$10,104,555</b>	<b>\$8,479,113</b>	<b>\$8,526,874</b>	<b>\$9,280,521</b>	<b>57</b>	<b>77</b>	<b>94</b>	<b>98</b>	<b>110</b>

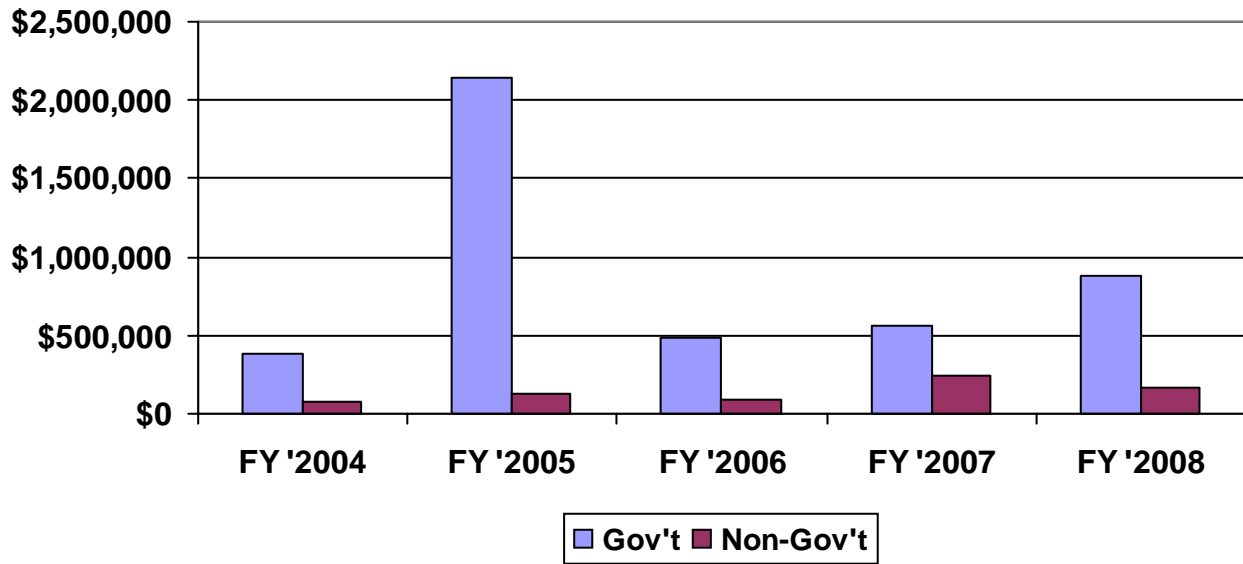
Total Number Of Unique Projects				
2004	2005	2006	2007	2008
56	75	77	84	88

Note: Projects are counted only once if they have multiple funding sources.

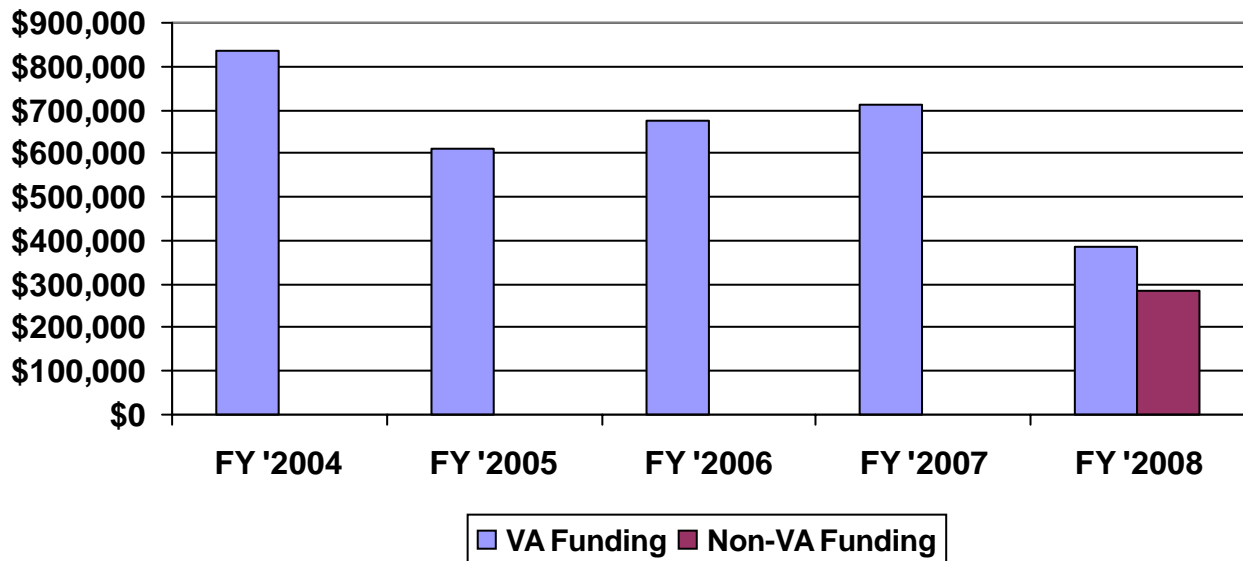
### 3.2 Funding Charts (Figures 1-4)



**Seattle Center of Excellence  
External (Non-VA) Funding**



**Seattle Center of Excellence  
Training Support History**



## 4.1 Research Projects and Programs (Table 3)

### Funded Research Projects and Programs

#### Seattle Center of Excellence

Agency ID	Project Title	VA Investigator - Role	Type / Source	Current FY Amount	Total Amount	Start Date	End Date	Status
<b>HSR&amp;D</b>								
IAC 05-206	AUDIT-C as a Scaled Marker for Health Risks in VA Medical Out-patients	K. A. Bradley MD MPH - PI D. H. Au MD MS - Co-Investigator C. L. Bryson MD MS - Co-Investigator D. R. Kivlahan PhD - Co-Investigator	HSR&D	\$121,716	\$428,812	2/2006	1/2009	Data Collection
IAC 06-021	Alcohol Misuse and the Risk of Post-Surgical Complications and Mortality	K. A. Bradley MD MPH - PI D. R. Kivlahan PhD - Co-Investigator C. C. Maynard PhD MSW - Co-Investigator B. Yueh MD MPH - Co-Investigator	HSR&D	\$173,150	\$402,237	9/2006	8/2008	Data Analysis
IAD 06-036	Senior Coordinated Referral (SCORE) Study	S. C. Hedrick PhD - PI M. K. Chapko PhD - Co-Investigator S. D. Reder PhD - Co-Investigator X. A. Zhou PhD MSc - Biostatistician	HSR&D	\$277,903	\$452,353	7/2007	6/2010	Data Collection
IAD 06-088	Causal Inferences on Quality of Life with Deaths	X. A. Zhou PhD MSc - PI S. C. Hedrick PhD - Co-Investigator	HSR&D	\$135,968	\$197,947	7/2007	6/2009	Start Up Activities
IHI 02-062	Collaborative Cardiac Care Project (C3P)	S. D. Fihn MD MPH - PI P. K. Diehr PhD - Co-Investigator V. S. Fan MD MPH - Co-Investigator M. S. Gerrity MD MPH PhD - Co-Investigator C. Liu MPH PhD - Co-Investigator K. M. Nelson MD MSHS - Co-Investigator	HSR&D	\$19,900	\$1,336,949	1/2004	12/2007	Completed
IIR 03-120	Effectiveness of Contingency Management in VA Addictions Treatment	D. R. Kivlahan PhD - Co-Investigator C. T. Rimmele PhD - Co-Investigator	HSR&D	\$110,394	\$218,866	9/2006	2/2010	Data Collection
IIR 03-303	Improving Safety Culture and Outcomes in VA Hospitals	A. E. Sales PhD MSN RN - Co-Investigator	HSR&D	\$2,250	\$13,500	7/2005	12/2008	Data Analysis
IIR 04-238	Partners in Dementia Care	C. Liu MPH PhD - Co-Investigator	HSR&D	\$5,700	\$14,825	7/2006	2/2011	Data Analysis
IIR 04-292	Dual Use, Continuity of Care and Duplication in VA and Medicare	C. Liu MPH PhD - PI C. L. Bryson MD MS - Co-Investigator M. K. Chapko PhD - Co-Investigator	HSR&D	\$186,944	\$548,886	1/2006	3/2009	Data Analysis
IIR 04-436	The Impact of Neighborhood Environment on Veteran Health and Survival	K. M. Nelson MD MSHS - PI S. D. Fihn MD MPH - Co-Investigator L. Taylor PhD - Biostatistician	HSR&D	\$99,200	\$99,200	10/2007	9/2009	Data Analysis

**Funded Research Projects and Programs**  
**Seattle Center of Excellence**

Agency ID	Project Title	VA Investigator - Role	Type / Source	Current FY Amount	Total Amount	Start Date	End Date	Status
<b>HSR&amp;D</b>								
IIR 05-019	Assessing Information Value in Computerized Patient Care Documentation System	K. W. Hammond MD - PI A. N. Hedeem MD MPH - Project Director	HSR&D	\$178,055	\$268,115	7/2007	6/2010	Start Up Activities
IIR 05-244	Impact of the DoD Paradigm Shift on VA Amputee Prosthetic Care	G. E. Reiber MPH PhD - PI C. C. Maynard PhD MSW - Co-Investigator L. V. McFarland PhD - Co-Investigator G. J. Raugi MD PhD - Co-Investigator	HSR&D	\$335,573	\$659,342	4/2006	10/2008	Data Analysis
IIR 05-281	Barriers to Initiating Antiviral Therapy for Veterans with Hepatitis C	M. K. Chapko PhD - Site PI	HSR&D	\$16,659	\$18,459	9/2006	8/2010	Data Collection
IIR 06-068	Patient-Centered Disease Management for Heart Failure Trial	S. D. Fihn MD MPH - Co-Investigator K. M. Nelson MD MSHS - Co-Investigator	HSR&D	\$17,941	\$19,566	7/2008	6/2011	Start Up Activities
IIR 07-068	Organizational Correlates of Adherence to Medication	C. L. Bryson MD MS - PI S. D. Fihn MD MPH - Investigator D. H. Au MD MS - Co-Investigator	HSR&D	\$79,415	\$98,740	4/2008	6/2011	Data Collection
IIR 07-111	Quality of Care Among Patients with Chronic Hepatitis C Virus Infection	J. A. Dominitz MD MHS - Co-Investigator	HSR&D	\$1,400	\$1,400	4/2008	3/2011	Data Collection
LIP 61-515	Innate Immune Response in COPD	V. S. Fan MD MPH - PI	HSR&D	\$50	\$1,115	2/2006	1/2008	Final Report / Analysis
NRI 04-040	Relationships and PTSD Study: Detection of Intimate Partner Violence	A. A. Gerlock PhD RN - PI	HSR&D	\$158,691	\$202,038	7/2007	6/2011	Start Up Activities
NRI 04-242	An Intervention to Enhance Function in Severe Cardiopulmonary Illness	B. G. Steele PhD RN - PI M. K. Chapko PhD - Investigator C. M. Dougherty PhD RN - Co-Investigator	HSR&D	\$236,930	\$275,928	9/2007	8/2011	Start Up Activities
NRI 04-252	Heart PACT: Patient Activation in High-Risk Patients with Heart Failure	S. D. Fihn MD MPH - Co-Investigator C. C. Maynard PhD MSW - Co-Investigator	HSR&D	\$5,000	\$14,425	1/2006	6/2009	Data Collection
RCD 02-170	RCD	V. S. Fan MD MPH - Awardee	HSR&D	\$206,910	\$886,246	8/2003	7/2009	Career Award
RCD 03-177	RCD	C. L. Bryson MD MS - Awardee	HSR&D	\$150,478	\$607,910	7/2004	9/2009	Career Award
RCS 05-196	Research Career Scientist	X. A. Zhou PhD MSc - Awardee	HSR&D	\$141,436	\$141,436	10/2007	9/2012	Career Award
RCS 91-403	RCS	S. C. Hedrick PhD - Awardee	HSR&D	\$176,637	\$1,326,959	4/1991	9/2009	Career Award

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Agency ID	Project Title	VA Investigator - Role	Type / Source	Current FY Amount	Total Amount	Start Date	End Date	Status
<b>HSR&amp;D</b>								
RCS 98-353	RCS	G. E. Reiber MPH PhD - Awardee	HSR&D	\$166,052	\$1,166,997	1/1999	4/2009	Career Award
SDR 03-289	Evaluating Quality of Care for Acute Coronary Syndromes in VHA	S. D. Fihn MD MPH - PI C. D. Helfrich PhD MPH - Co-Investigator C. C. Maynard PhD MSW - Co-Investigator A. E. Sales PhD MSN RN - Co-Investigator X. A. Zhou PhD MSc - Co-Investigator	HSR&D	\$49,720	\$785,552	10/2004	6/2008	Final Report / Analysis
SHP 08-165	Pilot Study to Assess Gaps in Follow-Up for Suspicious PSA Tests	S. B. Zeliadt PhD MPH - PI	HSR&D	\$114,800	\$114,800	6/2008	9/2008	Data Collection
SHP 08-183	Care Transitions for ICU Survivors: Post-discharge Management	Y. Li PhD RN - PI	HSR&D	\$52,600	\$52,600	6/2008	9/2008	Data Collection
SHP 08-184	Telephone based care for OIF/OEF Veterans with PTSD	B. L. Felker MD - PI	HSR&D	\$75,365	\$75,665	5/2008	9/2008	Data Analysis
SLI 04-265	The Hearing Aid Effectiveness After Aural Rehabilitation (HEAR) Trial	M. P. Collins PhD MS - PI S. C. Hedrick PhD - Co-Investigator C. Liu MPH PhD - Co-Investigator B. Yueh MD MPH - Co-Investigator	HSR&D	\$287,328	\$975,230	1/2006	12/2008	Data Analysis
<b>QUERI</b>								
CRS 02-164	Colorectal Cancer Care Outcomes Research and Quality Surveillance Data System	D. H. Au MD MS - Co-Investigator	QUERI	\$3,000	\$65,333	7/2003	9/2009	Data Collection
IMV 04-360	Implementing Telemedicine-Based Collaborative Care for MDD in Contract CBOCs	E. F. Chaney PhD - Co-Investigator C. Liu MPH PhD - Co-Investigator	QUERI	\$42,203	\$48,552	9/2004	3/2009	Data Collection
MNT 03-215	Expanding and Testing VA Collaborative Care Models for Depression	E. F. Chaney PhD - Co-Investigator C. Liu MPH PhD - Co-Investigator	QUERI	\$6,898	\$506,578	7/2004	6/2008	Completed
RRP 06-199	Improving Access to and Quality of Mental Healthcare for OIF/OEF	B. L. Felker MD - PI	QUERI	\$10,973	\$19,919	3/2007	9/2008	Final Report / Analysis
RRP 07-236	Long-Term Care Referral Tutorial	S. D. Reder PhD - PI S. C. Hedrick PhD - Co-Investigator	QUERI	\$21,055	\$74,510	6/2007	12/2007	Final Report / Analysis
RRP 07-280	Psychometric	C. D. Helfrich PhD MPH - PI	QUERI	\$69,400	\$69,400	10/2007	3/2008	Final Report /

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Agency ID	Project Title	VA Investigator - Role	Type / Source	Current FY Amount	Total Amount	Start Date	End Date	Status
<b>QUERI</b>								
	Validation of an Organizational Readiness-to-Change Scale	S. D. Fihn MD MPH - Co-Investigator						Analysis
RRP 07-289	Peer Visitation for OIF/OEF Veterans with PT/BRI and Their Caregivers	R. Williams PhD - PI	QUERI	\$32,553	\$55,564	8/2007	3/2008	Data Analysis
RRP 07-290	Development of MOVE! Education Materials for Veterans with SCI	S. Rajan PhD - PI	QUERI	\$46,347	\$48,547	5/2008	11/2008	Start Up Activities
RRP 07-291	Care for Depression at Hub and spoke Facilities in the SCI/D System	P. M. Ullrich PhD - PI	QUERI	\$55,500	\$58,750	9/2008	9/2008	Data Collection
RRP 07-345	Pilot Validation of the VA National Data Repository	A. Turner PhD - PI	QUERI	\$57,400	\$57,400	4/2008	9/2008	Data Analysis
RRP 07-349	Development of a Peer Visitation Program for SCI Veterans and Caregivers	M. J. Tackett PhD - PI	QUERI	\$20,291	\$20,291	6/2008	12/2008	Start Up Activities
SHP 08-181	Web-Based Alcohol Screening & Intervention: Adaptation for OEF/OIF Vets	K. A. Bradley MD MPH - PI	QUERI	\$121,724	\$121,724	7/2008	2/2009	Start Up Activities
<b>Other VA</b>								
CSP 560	Bronchitis and Emphysema Advice and Training to Reduce Hospitalization (BREATH): A Randomized Controlled Trial of Disease Management to Prevent COPD Hospitalizations	V. S. Fan MD MPH - PI B. G. Steele PhD RN - Consultant	CSP	\$76,704	\$174,874	7/2006	9/2008	Data Collection
O4485R	Diabetic Foot Ulcer Treatment and Amputation Prevention in Non-Tertiary VA Care Facilities	G. E. Reiber MPH PhD - PI G. J. Raugi MD PhD - Co-PI	RR&D	\$38,185	\$172,841	7/2006	6/2009	Data Collection
XVA 61-023	Development of a Cardiac Assessment and Tracking System (CART)	S. D. Fihn MD MPH - PI	Patient Care Services	\$572,000	\$3,683,611	1/2003	9/2008	Final Report / Analysis
XVA 61-034	Wound Care Teleconsultation Program:	G. E. Reiber MPH PhD - Co-Investigator	VISN 11	\$36,000	\$36,000	7/2007	6/2008	Data Analysis

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Agency ID	Project Title	VA Investigator - Role	Type / Source	Current FY Amount	Total Amount	Start Date	End Date	Status
<b>Other VA</b>								
	Evaluation of Implementation Process and Patient Self-Management							
XVA 61-035	Teleconsultation for Chronic Wound Care in VISN 11	G. E. Reiber MPH PhD - Co-Investigator	VISN 11	\$48,242	\$48,242	7/2007	6/2008	Data Analysis
<b>OI&amp;T</b>								
IAC 06-021	Alcohol Misuse and the Risk of Post-Surgical Complications and Mortality	K. A. Bradley MD MPH - PI D. R. Kivlahan PhD - Co-Investigator C. C. Maynard PhD MSW - Co-Investigator B. Yueh MD MPH - Co-Investigator	OI&T	\$10,546	\$402,237	9/2006	8/2008	Data Analysis
IAD 06-036	Senior Coordinated Referral (SCORE) Study	S. C. Hedrick PhD - PI M. K. Chapko PhD - Co-Investigator S. D. Reder PhD - Co-Investigator X. A. Zhou PhD MSc - Biostatistician	OI&T	\$34,091	\$452,353	7/2007	6/2010	Data Collection
IAD 06-088	Causal Inferences on Quality of Life with Deaths	X. A. Zhou PhD MSc - PI S. C. Hedrick PhD - Co-Investigator	OI&T	\$11,275	\$197,947	7/2007	6/2009	Start Up Activities
IIR 05-019	Assessing Information Value in Computerized Patient Care Documentation System	K. W. Hammond MD - PI A. N. Hedeem MD MPH - Project Director	OI&T	\$11,697	\$268,115	7/2007	6/2010	Start Up Activities
IIR 05-281	Barriers to Initiating Antiviral Therapy for Veterans with Hepatitis C	M. K. Chapko PhD - Site PI	OI&T	\$1,800	\$18,459	9/2006	8/2010	Data Collection
IIR 06-068	Patient-Centered Disease Management for Heart Failure Trial	S. D. Fihn MD MPH - Co-Investigator K. M. Nelson MD MSHS - Co-Investigator	OI&T	\$1,625	\$19,566	7/2008	6/2011	Start Up Activities
IIR 07-068	Organizational Correlates of Adherence to Medication	C. L. Bryson MD MS - PI S. D. Fihn MD MPH - Investigator D. H. Au MD MS - Co-Investigator	OI&T	\$19,325	\$98,740	4/2008	6/2011	Data Collection
NRI 04-242	An Intervention to Enhance Function in Severe Cardiopulmonary Illness	B. G. Steele PhD RN - PI M. K. Chapko PhD - Investigator C. M. Dougherty PhD RN - Co-Investigator	OI&T	\$17,550	\$275,928	9/2007	8/2011	Start Up Activities
RRP 07-236	Long-Term Care Referral Tutorial	S. D. Reder PhD - PI S. C. Hedrick PhD - Co-Investigator	OI&T	\$31,900	\$74,510	6/2007	12/2007	Final Report / Analysis
RRP 07-290	Development of MOVE! Education	S. Rajan PhD - PI	OI&T	\$2,200	\$48,547	5/2008	11/2008	Start Up Activities

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<b>OI&amp;T</b>								
	Materials for Veterans with SCI							
RRP 07-291	Care for Depression at Hub and spoke Facilities in the SCI/D System	P. M. Ullrich PhD - PI	OI&T	\$3,250	\$58,750	9/2008	9/2008	Data Collection
SHP 08-184	Telephone based care for OIF/OEF Veterans with PTSD	B. L. Felker MD - PI	OI&T	\$300	\$75,665	5/2008	9/2008	Data Analysis
SLI 04-265	The Hearing Aid Effectiveness After Aural Rehabilitation (HEAR) Trial	M. P. Collins PhD MS - PI S. C. Hedrick PhD - Co-Investigator C. Liu MPH PhD - Co-Investigator B. Yueh MD MPH - Co-Investigator	OI&T	\$21,260	\$975,230	1/2006	12/2008	Data Analysis
<b>Federal Non-VA</b>								
1 R01 EB005829	Statistical Methods in Diagnostic Medicine	X. A. Zhou PhD MSc - PI	NIBIB	\$36,000	\$144,000	7/2005	6/2009	Data Analysis
1R01 NR009987-01A1	Improving patient outcomes in end-of-life care provided by physicians and nurses	D. H. Au MD MS - Co-Investigator	NHLBI	\$24,948	\$49,896	7/2007	6/2012	Start Up Activities
2 P60 MD000270-06	Discovering What Worked in a Disease Management Trial	P. L. Hebert PhD BA - PI	NCMHHD	\$110,400	\$110,400	9/2007	4/2009	Start Up Activities
2 U01 AG16976-06	National Alzheimer Disease Coordinating Center (NACC)	X. A. Zhou PhD MSc - Co-Investigator	NACC	\$22,000	\$88,000	10/2004	9/2010	Data Collection
CDC 1	Natural History of Chronic Kidney Disease among Veterans	A. M. O'Hare MD MA - PI	CDC	\$70,000	\$70,000	8/2007	8/2009	Start Up Activities
DMS 0603931	Empirical Likelihood Based Interference for ROC Curves	X. A. Zhou PhD MSc - PI	National Science Foundation	\$23,333	\$46,666	6/2005	6/2009	Data Collection
DMS 0804093	Novel Semiparametric Two-part Models: New Theories and Applications	X. A. Zhou PhD MSc - PI	NSF	\$34,835	\$34,835	7/2008	6/2011	Start Up Activities
K23AG0289 80	Targeting Nephrology Referral among Elderly Patients with Chronic Kidney Disease	A. M. O'Hare MD MA - Awardee	Paul B. Beeson	\$175,000	\$287,033	9/2006	8/2010	Career Award
N01-HR- 76195	Long-Term Oxygen Treatment Trial (LOTT): Regional	D. H. Au MD MS - PI	NHLBI	\$342,675	\$538,937	11/2006	10/2012	Data Collection

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Agency ID	Project Title	VA Investigator - Role	Type / Source	Current FY Amount	Total Amount	Start Date	End Date	Status
<b>Federal Non-VA</b>								
	Clinical Center							
R01 CA124400-01	Dissemination of a Weight Management Program among U.S. Veterans	K. M. Nelson MD MSHS - Site PI	NIH	\$5,126	\$5,126	9/2006	7/2011	Data Collection
R01AA12788	Cost-effectiveness of Alcoholism Treatment	D. R. Kivlahan PhD - Co-PI	NIAAA	\$1,251	\$43,351	8/2000	1/2008	Final Report / Analysis
R03 00109618	Alcohol Screening and Medical Outcomes: Age and Gender Influences	K. A. Bradley MD MPH - Co-Investigator	NIAAA	\$20,635	\$20,635	6/2008	6/2010	Start Up Activities
R03 CA128403	Reassessing the Quality of Life Burden of Prostate Cancer Survivorship	S. B. Zeliadt PhD MPH - PI	NCI	\$50,000	\$100,000	9/2007	8/2009	Data Collection
U01CA093344	Share Thoughts on Care: A Population-Based Study of Care and Outcomes in Lung and Colorectal Care Patients (CanCORS)	D. H. Au MD MS - Site PI	NCI	\$30,000	\$90,000	12/2004	6/2008	Completed
U48 DP000050	Special Interest Project 25: Localized Prostate Cancer: Decision Making and Outcomes	S. B. Zeliadt PhD MPH - Co-Investigator	CDC	\$4,900	\$13,442	9/2004	9/2008	Final Report / Analysis
<b>Non-Federal</b>								
00004813	Feet First: Promoting Physician Activity with People with Diabetes Mellitus and Insensate Feet	G. E. Reiber MPH PhD - Consultant	RWJ	\$5,702	\$25,706	1/2005	12/2009	Data Collection
CL-51755N	The effects of medication adherence on outcomes and costs for patients with chronic obstructive pulmonary disease	D. H. Au MD MS - PI	American Lung Association	\$60,000	\$120,000	7/2007	6/2010	Start Up Activities
XNV 61-056	Clinical Outcomes Assessment Program	C. C. Maynard PhD MSW - PI	Foundation for Health Care Quality	\$21,357	\$171,347	1/2000	12/2007	Data Analysis
XNV 61-075	Medic I Foundation	C. C. Maynard PhD MSW - Consultant	Seattle Medical Foundation	\$10,000	\$50,981	1/2004	12/2007	Final Report / Analysis
XNV 61-094	Technology for Long-Term Care (TLC)	S. D. Reder PhD - PI S. C. Hedrick PhD - Co-PI	Intel	\$53,000	\$100,000	5/2007	4/2008	Data Analysis

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Agency ID	Project Title	VA Investigator - Role	Type / Source	Current FY Amount	Total Amount	Start Date	End Date	Status
<b>Non-Federal</b>								
XNV 61-095	A Multidisciplinary Educational Program for Chronic Wound Prevention and Care in VA	G. E. Reiber MPH PhD - PI	Johnson & Johnson	\$5,000	\$5,000	7/2007	6/2008	Final Report / Analysis
XNV 61-099	Reevaluation of gastroesophageal reflux disease as a risk factor for laryngopharyngeal cancer	G. E. Reiber MPH PhD - Co-Investigator	AAO	\$8,000	\$8,000	10/2007	9/2008	Final Report / Analysis
XNV 61-100	Paying Physician Group Practices for Quality	C. C. Maynard PhD MSW - Consultant	RWJ	\$5,000	\$5,000	8/2007	7/2010	Data Collection
<b>Training Programs</b>								
T32 HD052462-02	Reproductive, Perinatal and Pediatric Epidemiology Training Grant	G. E. Reiber MPH PhD - Co-Investigator	NIH in Epidemiology	\$240,000	\$240,000	1/2008	12/2009	Training Program
T32 HS13853	NRSA Training Grant	G. E. Reiber MPH PhD - Co-Director	AHRQ	\$45,096	\$45,096	7/2008	6/2013	Training Program
TMI 61-000	VHA Medical Informatics Training Program (Seattle)	K. W. Hammond MD - Director	OAA	\$67,547	\$346,331	7/1995	9/2008	Training Program
TPM 61-000	HSR&D MD Postdoctoral Training Program	K. A. Bradley MD MPH - Co-Director C. L. Bryson MD MS - Co-Director	OAA	\$190,653	\$944,424	7/1991	6/2008	Training Program
TPP 61-000	Health Services Research and Development PhD Postdoctoral Training Program	G. E. Reiber MPH PhD - Director	OAA	\$128,616	\$626,145	10/1993	9/2008	Training Program
<b>Core/Center/Administrative Projects</b>								
HFP 83-027	Northwest Center for Outcomes Research in Older Adults: A Center of Excellence	S. C. Hedrick PhD - Center PI	HSR&D HSR&D IPEC VAPSHCS R&D OI&T	\$673,015 \$384,000 \$65,958 \$85,000 \$69,985	\$7,025,548	10/1993	9/2012	HSR&D Core Funding
HFP 99-112	Annual Report Support	S. C. Hedrick PhD - Center PI J. K. Altemose MPH BA - Project Director	HSR&D OI&T	\$214,900 \$36,000	\$2,018,578	10/1999	9/2011	Supplemental Funding
IHD 98-001	QUERI on Ischemic Heart Disease	S. D. Fihn MD MPH - QUERI Research Coordinator A. E. Sales PhD MSN RN - QUERI Clinical Coordinator C. D. Helfrich PhD MPH - QUERI Implementation Research Coordinator C. L. Bryson MD MS - Co-Investigator	QUERI OI&T	\$410,000 \$13,200	\$2,759,314	6/1998	9/2009	QUERI Core Funding

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Agency ID	Project Title	VA Investigator - Role	Type / Source	Current FY Amount	Total Amount	Start Date	End Date	Status
<b>Core/Center/Administrative Projects</b>								
		C. C. Maynard PhD MSW - Co-Investigator						
MNH 98-000	QUERI on Mental Health (Psychiatric Disorders)	D. R. Kivlahan PhD - Co-Investigator	QUERI	\$932	\$932	6/1998	7/2009	QUERI Core Funding
RES 05-166	HSR&D NATIONAL MEETING	B. L. Felker MD - Co-Investigator P. M. Ullrich PhD - Co-Investigator B. Yueh MD MPH - Co-Investigator	HSR&D QUERI	\$13,215 \$1,137	\$79,571	1/2005	12/2011	Supplemental Funding
SCI 98-001	QUERI on Spinal Cord Injury	B. Goldstein MD PhD - QUERI Clinical Coordinator M. C. Hammond MD - QUERI Clinical Coordinator P. M. Ullrich PhD - QUERI Implementation Research Coordinator	QUERI OI&T	\$151,928 \$4,000	\$743,728	6/1998	7/2010	QUERI Core Funding
SHP 08-216	Northwest Center for Outcomes Research in Older Adults-SHP Supplemental Funding	S. C. Hedrick PhD - Center PI	HSR&D	\$155,070	\$155,070	3/2008	9/2008	Supplemental Funding
SUB 98-000	QUERI on Substance Abuse	K. A. Bradley MD MPH - QUERI Clinical Coordinator D. R. Kivlahan PhD - QUERI Clinical Coordinator A. J. Saxon MD - Co-Investigator	QUERI	\$148,293	\$510,759	6/1998	7/2010	QUERI Core Funding
TMI 95-505	Medical Informatics Postdoctoral Training Program (Seattle)	K. W. Hammond MD - Director	HSR&D	\$4,241	\$115,541	7/1995	9/2009	Supplemental Funding
TPM 97-010	Health Services Research and Development MD Postdoctoral Training Program (Seattle)	K. A. Bradley MD MPH - Director S. D. Fihn MD MPH - Co-Director	HSR&D	\$14,000	\$236,600	10/1996	9/2009	Supplemental Funding
TPP 97-008	HSR&D Supplement: PhD Postdoctoral Training Program (Seattle)	G. E. Reiber MPH PhD - Director	HSR&D	\$14,000	\$146,300	10/1996	9/2010	Supplemental Funding
XXX XX-XXX	ADMINISTRATIVE AND TRAVEL REIMBURSEMENT S - Field Based Science Advisors (FBSAs)	S. C. Hedrick PhD - Center PI	HSR&D	\$21,114	\$826,734	1/2000	12/2013	Administrative Funding

## 5.1 Bibliography

### Journal Articles

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**Center Author(s):** Fihn, S  
**Center:** Center Related  
**Core Investigator:** Susan C. Hedrick, PhD

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  2. Au DH, Castro M, Krishnan JA. Selection of controls in clinical trials: introduction and conference summary. *Proceedings of the American Thoracic Society*. 2007; 4(7): 567-9.  
**Center Author(s):** Au, D  
**Center:** Center Related  
**Core Investigator:** Susan C. Hedrick, PhD

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  3. Au DH. Use of beta blockers in patients with COPD. *Thorax*. 2008; 63(4): 296-8.  
**Center Author(s):** Au, D  
**Project:** IIR 02-292, Improving the Quality of End-of-Life Communication for Patients with COPD  
**PI:** David H. Au, MD, MS

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  4. Baker A, Chatzizisis YS, Jonas M, Beigel R, Jonas M, Stone BV, Coskun AU, Maynard C, Gerrity RG, Daley W, Rogers C, Stone PH, Feldman CL, Edelman E. Heparanase expression in the development of thin cap fibroatheromas (TCFAs): Effects of plaque stage, endothelial shear stress, and pharmacologic interventions. *Arteriosclerosis and Thrombosis : A Journal of Vascular Biology / American Heart Association*. 2008; 28e: 48.  
**Center Author(s):** Maynard, C  
**Center:** Center Related  
**Core Investigator:** Susan C. Hedrick, PhD

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  5. Beste LA, Stein M. Redesign of chronic care for hepatitis C in a Rhode Island homeless population based on provider compliance with hepatitis C guidelines. *Medicine and Health, Rhode Island*. 2008; 91(4): 116-8.  
**Center Author(s):** Beste, L  
**Project:** TPM 61-032, HSR&D MD Postdoctoral Fellowship (L. Beste)  
**Trainee:** Lauren A. Beste, MD, BS

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6. Beste LA, Sun H, Maynard C, Bishop MJ, Henderson W, Schiffner T, Hughes G, Todd-Stenberg J, Kivlahan DR, Hawkins E, Harris A, DeBenedetti A, Bradley K. Prevalence of alcohol misuse in patients undergoing common surgeries in VA (Abstract). Journal of General Internal Medicine. 2008; 23: 377.

**Center Author(s):** Beste, L; Bradley, K; DeBenedetti, A; Hawkins, E; Kivlahan, D; Maynard, C

**Project:** IAC 06-021, Alcohol Misuse and the Risk of Post-Surgical Complications and Mortality

**PI:** Katharine A. Bradley, MD, MPH

**Project:** IAC 05-206, AUDIT-C as a Scaled Marker for Health Risks in VA Medical Out-patients

**PI:** Katharine A. Bradley, MD, MPH

**Project:** TPM 61-032, HSR&D MD Postdoctoral Fellowship (L. Beste)

**Trainee:** Lauren A. Beste, MD, BS

**Project:** TPP 61-016, HSR&D PhD Postdoctoral Fellowship (E. Hawkins)

**Trainee:** Eric J. Hawkins, PhD

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7. Bradley KA, Williams EC, Achtmeyer CE, Hawkins EJ, Harris AH, Frey MS, Craig T, Kivlahan DR. Measuring performance of brief alcohol counseling in medical settings: a review of the options and lessons from the Veterans Affairs (VA) health care system. Substance Abuse. 2007; 28(4): 133-49.

**Center Author(s):** Bradley, K; Hawkins, E; Kivlahan, D

**Project:** TPP 61-016, HSR&D PhD Postdoctoral Fellowship (E. Hawkins)

**Trainee:** Eric J. Hawkins, PhD

**Project:** RRP 07-296, Quality Improvement of Brief Alcohol Counseling in the VA

**PI:** Katharine A. Bradley, MD, MPH

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8. Bryson CL, Boyko EJ. Review: glycated haemoglobin A1c and fasting plasma glucose screening tests have similar sensitivities and specificities for early detection of type 2 diabetes. Evidence-based medicine. 2007; 12(5): 152.

**Center Author(s):** Bryson, C

**Project:** RCD 03-177, RCD

**Career Awardee:** Christopher L. Bryson, MD, MS

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9. Campbell KH, O'Hare AM. Kidney disease in the elderly: update on recent literature. Current Opinion in Nephrology and Hypertension. 2008; 17(3): 298-303.

**Center Author(s):** Campbell, D

**Project:** TPP 61-013, HSR&D PhD Postdoctoral Fellowship (D. Campbell)

**Trainee:** Duncan G. Campbell, PhD

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10. Chaney E, Rabuck LG, Uman J, Mittman DC, Simons C, Simon BF, Ritchie M, Cody M, Rubenstein LV. Human subjects protection issues in QUERI implementation research: QUERI Series. Implementation Science. 2008; 3: 10.
- Center Author(s):** Chaney, E; Simons, C
- Project:** MNT 03-215, Expanding and Testing VA Collaborative Care Models for Depression **PI:** Lisa V. Rubenstein, MD, MSPH
- Project:** MNT 01-027, Translating Best Practices for Depression Care into VA Care Solutions **PI:** Lisa V. Rubenstein, MD, MSPH
- Project:** MHI 99-375, Well-being Among Veterans Enhancement Study (WAVES) **PI:** Edmund F. Chaney, PhD
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- Center:** Center Related **Core Investigator:** Susan C. Hedrick, PhD
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- Center:** Center Related **Core Investigator:** Susan C. Hedrick, PhD
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- Center:** Center Related **Core Investigator:** Susan C. Hedrick, PhD
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- Center:** Center Related **Core Investigator:** Susan C. Hedrick, PhD
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**Center Author(s):** Zhou, X  
**Project:** RCS 05-196, Research Career Scientist      **Career Awardee:** Xiao-Hua Andrew Zhou, PhD, MSc
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**Center Author(s):** Zhou, X  
**Project:** RCS 05-196, Research Career Scientist      **Career Awardee:** Xiao-Hua Andrew Zhou, PhD, MSc
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**Center Author(s):** Bradley, K  
**QUERI Center** QUERI Center Related: SUB 98-000, QUERI on Substance Abuse      **Core Investigator:** John W. Finney, PhD
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**Center Author(s):** Reiber, G  
**Project:** RCS 98-353, RCS      **Career Awardee:** Gayle E. Reiber, MPH, PhD
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**Center Author(s):** Zhou, X  
**Project:** 1 R01 EB005829, Statistical Methods in Diagnostic Medicine      **PI:** Xiao-Hua Andrew Zhou, PhD, MSc
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**Center Author(s):** Au, D  
**Center:** Center Related      **Core Investigator:** Susan C. Hedrick, PhD
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**Center Author(s):** O'Hare, A  
**Project:** K23AG028980, Targeting Nephrology Referral among Elderly Patients with Chronic Kidney Disease      **Career Awardee:** Ann M. O'Hare, MD, MA
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**Center Author(s):** O'Hare, A

**Project:** K23AG028980, Targeting Nephrology Referral among Elderly Patients with Chronic Kidney Disease

**Career Awardee:** Ann M. O'Hare, MD, MA

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**Center Author(s):** Beste, L; DeBenedetti, A; Hawkins, E; Kivlahan, D; Maynard, C

**Project:** IAC 06-021, Alcohol Misuse and the Risk of Post-Surgical Complications and Mortality

**PI:** Katharine A. Bradley, MD, MPH

**Project:** TPM 61-032, HSR&D MD Postdoctoral Fellowship (L. Beste)

**Trainee:** Lauren A. Beste, MD, BS

**Project:** TPP 61-016, HSR&D PhD Postdoctoral Fellowship (E. Hawkins)

**Trainee:** Eric J. Hawkins, PhD

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**Project:** TPP 61-017, HSR&D PhD Postdoctoral Fellowship (A. Derleth)

**Trainee:** Ann M. Derleth, MSPH, PhD

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**Center Author(s):** Au, D

**Project:** IIR 02-292, Improving the Quality of End-of-Life Communication for Patients with COPD

**PI:** David H. Au, MD, MS

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**Center Author(s):** Fan, V

**Project:** RCD 02-170, RCD

**Career Awardee:** Vincent S. Fan, MD, MPH

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**Project:** RCD 02-170, RCD

**Career Awardee:** Vincent S. Fan, MD, MPH

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**Center Author(s):** Hawkins, E  
**Project:** TPP 61-016, HSR&D PhD Postdoctoral Fellowship (E. Hawkins) **Trainee:** Eric J. Hawkins, PhD
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**Center Author(s):** Fihn, S  
**QUERI Center** QUERI Center Related: IHD 98-001, QUERI on Ischemic Heart Disease **Core Investigator:** Stephan D. Fihn, MD, MPH
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**Center:** Center Related **Core Investigator:** Susan C. Hedrick, PhD
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**Center:** Center Related **Core Investigator:** Susan C. Hedrick, PhD
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**Center Author(s):** Bradley, K; Frank, D; Kivlahan, D; Williams, E  
**Project:** R21AA14672, Evaluation of the AUDIT-C in a Primary Care Population **PI:** Katharine A. Bradley, MD, MPH  
**Project:** TPM 61-028, HSR&D MD Postdoctoral Fellowship (D. Frank) **Trainee:** Danielle Frank, MD
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**Center Author(s):** Maynard, C  
**Center:** Center Related **Core Investigator:** Susan C. Hedrick, PhD
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**Center:** Center Related **Core Investigator:** Susan C. Hedrick, PhD
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**Center Author(s):** Hawkins, E; Kivlahan, D  
**Project:** TPP 61-016, HSR&D PhD Postdoctoral Fellowship (E. Hawkins) **Trainee:** Eric J. Hawkins, PhD  
**QUERI Center:** QUERI Center Related: SUB 98-000, QUERI on Substance Abuse **Core Investigator:** John W. Finney, PhD
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**Center Author(s):** Bradley, K; Hawkins, E; Kivlahan, D  
**Project:** TPP 61-016, HSR&D PhD Postdoctoral Fellowship (E. Hawkins) **Trainee:** Eric J. Hawkins, PhD  
**Project:** RRP 07-296, Quality Improvement of Brief Alcohol Counseling in the VA **PI:** Katharine A. Bradley, MD, MPH
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**Center Author(s):** Fihn, S; Hekman, D  
**Project:** MRC 03-334, Cardiac Care Followup Clinical Study **PI:** Stephan D. Fihn, MD, MPH  
**Project:** TPP 61-019, HSR&D PhD Postdoctoral Fellowship (D. Hekman) **Trainee:** David R. Hekman, PhD, BA
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**Center Author(s):** Fihn, S; Helfrich, C; Sales, A; Fihn, S; Helfrich, C  
**Project:** SDR 03-289, Evaluating Quality of Care for Acute Coronary Syndromes in VHA **PI:** Stephan D. Fihn, MD, MPH  
**QUERI Center:** QUERI Center Related: IHD 98-001, QUERI on Ischemic Heart Disease **Core Investigator:** Stephan D. Fihn, MD, MPH
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- Center Author(s):** Bryson, C; Fihn, S; Maynard, C
- QUERI Center** QUERI Center Related: IHD 98-001, **Core Investigator:** Stephan D. Fihn, MD, MPH  
QUERI on Ischemic Heart Disease
- Project:** RCD 03-177, RCD **Career Awardee:** Christopher L. Bryson, MD, MS
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- Center Author(s):** Fihn, S
- Project:** SDR 03-289, Evaluating Quality of Care for Acute Coronary Syndromes in VHA **PI:** Stephan D. Fihn, MD, MPH
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- Center Author(s):** Bryson, C
- Project:** RCD 03-177, RCD **Career Awardee:** Christopher L. Bryson, MD, MS
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- Center Author(s):** Bryson, C; Kinder, L
- Project:** TPP 61-014, HSR&D PhD Postdoctoral Fellowship (L. Kinder) **Trainee:** Leslie S. Kinder, PhD, MS
- Project:** RCD 03-177, RCD **Career Awardee:** Christopher L. Bryson, MD, MS
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- Center Author(s):** Zhou, X
- Project:** 2 U01 AG16976-06, National Alzheimer Disease Coordinating Center (NACC) **Co-Investigator:** Xiao-Hua Andrew Zhou, PhD, MSc
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- Center Author(s):** Zhou, X
- Project:** 2 U01 AG16976-06, National Alzheimer Disease Coordinating Center (NACC) **Co-Investigator:** Xiao-Hua Andrew Zhou, PhD, MSc
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- Center Author(s):** Au, D
- Project:** IIR 02-292, Improving the Quality of End-of-Life Communication for Patients with COPD
- PI:** David H. Au, MD, MS
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- Center Author(s):** Reiber, G
- Project:** RCS 98-353, RCS
- Career Awardee:** Gayle E. Reiber, MPH, PhD
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- Center Author(s):** Liu, C; Maciejewski, M
- Project:** IIR 20-005, Evaluation of Community Based Outpatient Clinic Costs Using DSS Data
- PI:** Matthew L. Maciejewski, PhD
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- Center Author(s):** Chaney, E; Liu, C
- Project:** MNT 02-209, Cost & Value of Evidence Based Solutions for Depression (COVES)
- PI:** JoAnn E. Kirchner, MD
- Project:** MNT 01-027, Translating Best Practices for Depression Care into VA Care Solutions
- PI:** Lisa V. Rubenstein, MD, MSPH
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- Center Author(s):** Fihn, S; Maynard, C; McDonell, M
- Project:** SDR 03-289, Evaluating Quality of Care for Acute Coronary Syndromes in VHA
- PI:** Stephan D. Fihn, MD, MPH
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- Center Author(s):** Fihn, S; Helfrich, C; Sales, A
- Project:** SDR 03-289, Evaluating Quality of Care for Acute Coronary Syndromes in VHA
- PI:** Stephan D. Fihn, MD, MPH
- Project:** TPP 61-015, HSR&D PhD Postdoctoral Fellowship (C. Helfrich)
- Trainee:** Christian D. Helfrich, PhD, MPH
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- Center Author(s):** Fihn, S; Maynard, C
- QUERI Center** QUERI Center Related: IHD 98-001, QUERI on Ischemic Heart Disease
- Core Investigator:** Stephan D. Fihn, MD, MPH
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- Center Author(s):** Dublin, S; McFarland, L
- Project:** TPA 61-029, Ambulatory Care Postdoctoral Fellowship (S. Dublin)
- Trainee:** Sascha NMN Dublin, MD, PhD
- Project:** XVA 61-030, Epidemiology of Nosocomial Clostridium Difficile Infections at Puget Sound VA Health Care System
- PI:** Lynne V. McFarland, PhD
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- Center Author(s):** Nelson, K; Reiber, G
- QUERI Center** QUERI Center Related: DIB 98-001, QUERI on Diabetes
- Core Investigator:** Eve A. Kerr, MD, MPH
- Project:** RCS 98-353, RCS
- Career Awardee:** Gayle E. Reiber, MPH, PhD
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- Center Author(s):** Kivlahan, D
- QUERI Center** QUERI Center Related: SUB 98-000, QUERI on Substance Abuse
- Core Investigator:** John W. Finney, PhD
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- Center Author(s):** Zeliadt, S
- Center:** Center Related
- Core Investigator:** Susan C. Hedrick, PhD
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- Center Author(s):** Reiber, G
- Project:** RCS 98-353, RCS
- Career Awardee:** Gayle E. Reiber, MPH, PhD
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**Center Author(s):** Reiber, G  
**Project:** RCS 98-353, RCS  
**Career Awardee:** Gayle E. Reiber, MPH, PhD
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**Center Author(s):** Lapham, G; Liu, C; Sales, A  
**Project:** IIR 01-160, Nurse Staffing and Patient Outcomes in VA  
**PI:** Anne E. Sales, PhD, MSN, RN
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**Center Author(s):** Seelig, M  
**Project:** TWH 61-001, Health Issues in Women Veterans Fellowship (M. Seelig)  
**Trainee:** Michelle D. Seelig, MD, MSHS
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**Center Author(s):** Seelig, M  
**Project:** TWH 61-001, Health Issues in Women Veterans Fellowship (M. Seelig)  
**Trainee:** Michelle D. Seelig, MD, MSHS
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**Center Author(s):** Au, D; Slatore, C  
**Project:** TPV 61-012, Fellow - Visiting Fellowship Program (C. Slatore)  
**Trainee:** Christopher Slatore, MD  
**Center:** Center Related  
**Core Investigator:** Susan C. Hedrick, PhD
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**Center Author(s):** Steele, B  
**Project:** NRI 04-242, An Intervention to Enhance Function in Severe Cardiopulmonary Illness  
**PI:** Bonnie G. Steele, PhD, RN
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**Center Author(s):** Steele, B  
**Project:** NRI 04-242, An Intervention to Enhance Function in Severe Cardiopulmonary Illness  
**PI:** Bonnie G. Steele, PhD, RN
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**Center Author(s):** Zhou, X  
**Project:** 1 R01 EB005829, Statistical Methods in Diagnostic Medicine  
**PI:** Xiao-Hua Andrew Zhou, PhD, MSc
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**Center Author(s):** Zhou, X  
**Project:** DMS 0603931, Empirical Likelihood Based Inference for ROC Curves  
**PI:** Xiao-Hua Andrew Zhou, PhD, MSc
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**Center Author(s):** Kivlahan, D  
**QUERI Center** QUERI Center Related: SUB 98-000, QUERI on Substance Abuse  
**Core Investigator:** John W. Finney, PhD
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**Center Author(s):** Kivlahan, D  
**QUERI Center** QUERI Center Related: SUB 98-000, QUERI on Substance Abuse  
**Core Investigator:** John W. Finney, PhD
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**Center Author(s):** Zhou, X  
**Project:** ECI 03-206, New Statistical Methods for Analyzing Veteran's Health Care Costs  
**Project:** R01 HS013105-01A1, Regression Analysis of Health Care Costs  
**PI:** Xiao-Hua Andrew Zhou, PhD, MSc  
**PI:** Xiao-Hua Andrew Zhou, PhD, MSc
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**Center Author(s):** Fan, V  
**Project:** RCD 02-170, RCD  
**Career Awardee:** Vincent S. Fan, MD, MPH
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**Center Author(s):** Bonner, L; Chaney, E  
**Project:** MHS 03-218, Creating HealtheVet Informatics Applications for Collaborative Care  
**PI:** Edmund F. Chaney, PhD
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71. Young BA, Lin E, Von Korff M, Simon G, Ciechanowski P, Ludman EJ, Everson-Stewart S, Kinder L, Oliver M, Boyko EJ, Katon WJ. Diabetes complications severity index and risk of mortality, hospitalization, and healthcare utilization. *American Journal of Managed Care*. 2008; 14(1): 15-23.  
**Center Author(s):** Kinder, L  
**Project:** TPP 61-014, HSR&D PhD Postdoctoral Fellowship (L. Kinder)  
**Trainee:** Leslie S. Kinder, PhD, MS
- 
72. Yueh B, Shekelle P. Quality indicators for the care of hearing loss in vulnerable elders. *Journal of The American Geriatrics Society*. 2007; 55 Suppl 2: S335-9.  
**Center Author(s):** Yueh, B  
**Project:** SLI 04-265, The Hearing Aid Effectiveness After Aural Rehabilitation (HEAR) Trial  
**PI:** Margaret P. Collins, PhD, MS
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73. Zhou XH, Cheng H. A computer program for estimating the re-transformed mean in heteroscedastic two-part models. *Computer Methods and Programs in Biomedicine*. 2008; 90(3): 210-6.  
**Center Author(s):** Zhou, X  
**Project:** ECI 03-206, New Statistical Methods for Analyzing Veteran's Health Care Costs  
**PI:** Xiao-Hua Andrew Zhou, PhD, MSc  
**Project:** R01 HS013105-01A1, Regression Analysis of Health Care Costs  
**PI:** Xiao-Hua Andrew Zhou, PhD, MSc
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74. Zhou XH, Li SM, Gatsonis CA. Wilcoxon-based group sequential designs for comparison of areas under two correlated ROC curves. *Statistics in Medicine*. 2008; 27(2): 213-23.  
**Center Author(s):** Zhou, X  
**Project:** 1 R01 EB005829, Statistical Methods in Diagnostic Medicine  
**PI:** Xiao-Hua Andrew Zhou, PhD, MSc
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## Books

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1. Bolkan C, Peters C, Rennekamp D, Bowman S. A resource guide for grandparents and other relatives raising children in Oregon. AARP. Washington, DC, 2007.

**Center Author(s):** Bolkan, C

**Project:** TPP 61-018, HSR&D PhD Postdoctoral  
Fellowship (C. Bolkan)

**Trainee:** Cory R. Bolkan, PhD, MS

## Book Chapters

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1. Au DH, Curtis JR. Providing Palliative and End of Life Care for Patients with COPD. In: Lung Biology in Health and Disease. New York, NY: Marcel Dekker, Inc., 2008.  
**Center Author(s):** Au, D  
**Project:** IIR 02-292, Improving the Quality of End-of-Life Communication for Patients with COPD  
**PI:** David H. Au, MD, MS

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  2. Bradley KA, Williams EC, Achtmeyer CE, Hawkins EJ, Harris AS, Frey MS, Grag T, Kivlahan DR. Measuring performance of brief alcohol counseling in medical settings: A review of the options and lessons from the Veterans Affairs Health Care System. In: Alcohol/Drug Screening and Brief Intervention: Advances in Evidence-Based Practice. New York: R. Saltz & M Galanter (eds.): Haworth Medical Press, 2007: 133-149.  
**Center Author(s):** Bradley, K; Hawkins, E; Kivlahan, D  
**Project:** TPP 61-016, HSR&D PhD Postdoctoral Fellowship (E. Hawkins)  
**Trainee:** Eric J. Hawkins, PhD  
**Project:** RRP 07-296, Quality Improvement of Brief Alcohol Counseling in the VA  
**PI:** Katharine A. Bradley, MD, MPH

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  3. Fihn SD. Assessing Quality of Care. In: Cecil Textbook of Medicine. Philadelphia, PA: L Goldman, D Ausiello (Eds.) 23rd edition. W.B. Saunders, 2008: 45-51.  
**Center Author(s):** Fihn, S  
**Center:** Center Related  
**Core Investigator:** Susan C. Hedrick, PhD

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  4. Hammond KW, Weir CR, Efthimiadis EN. Nursing Documentation in a Mature EHR System. In: Handbook of Research in Nursing Informatics and Socio-Technical Structures. B. Staudinger (Ed). IGI Global, 2008.  
**Center Author(s):** Hammond, K  
**Project:** IIR 05-019, Assessing Information Value in Computerized Patient Care Documentation System  
**PI:** Kenric W. Hammond, MD

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  5. Reiber GE, LeMaster JW. Epidemiology and Economic Impact of Foot Ulcers and Amputations in People with Diabetes. In: The Diabetic Foot. JE Bowker, MA Pfeifer (Eds). 7th Ed. Mosby Elsevier., 2008: 3-22.  
**Center Author(s):** Reiber, G  
**Project:** RCS 98-353, RCS  
**Career Awardee:** Gayle E. Reiber, MPH, PhD

## Conference Presentations

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1. Achtmeyer CE, Kivlahan DR, Lysell K, Bradley KA. Using Clinical Reminders Patient List Functionality to Identify Patients at Risk for Suicide or Self Harm. Vista eHealth University Conference. Tampa, FL 2008.

**Center Author(s):** Bradley, K; Kivlahan, D

**QUERI Center** QUERI Center Related: SUB 98-000,

**Center** QUERI on Substance Abuse

**Core Investigator:** John W. Finney, PhD

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2. Beste LA, Sun H, Schiffner TL, Hughes G, Henderson WG, Bishop MJ, Maynard C, Todd-Stenbergh J, Kivlahan DR, Bradley KA. Prevalence of Alcohol Misuse in Patients Undergoing Common Surgeries in VA. Society of General Internal Medicine 31st Annual Meeting. Pittsburgh, PA 2008.

**Center Author(s):** Beste, L; Bradley, K; Kivlahan, D; Maynard, C

**Project:** IAC 06-021, Alcohol Misuse and the Risk of Post-Surgical Complications and Mortality

**PI:** Katharine A. Bradley, MD, MPH

**Project:** TPM 61-032, HSR&D MD Postdoctoral Fellowship (L. Beste)

**Trainee:** Lauren A. Beste, MD, BS

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3. Bolkan C, Bonner L, Chaney E, Rubenstein L, Yano E, Uman J, Lanto A. Relationships between social support and treatment adherence among men with depression. American Psychological Association 116th Annual Convention. Boston, MA 2008.

**Center Author(s):** Bolkan, C; Bonner, L; Chaney, E

**Project:** MNT 02-209, Cost & Value of Evidence Based Solutions for Depression (COVES)

**PI:** JoAnn E. Kirchner, MD

**Project:** MNT 03-215, Expanding and Testing VA Collaborative Care Models for Depression

**PI:** Lisa V. Rubenstein, MD, MSPH

**Project:** TPP 61-018, HSR&D PhD Postdoctoral Fellowship (C. Bolkan)

**Trainee:** Cory R. Bolkan, PhD, MS

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4. Bolkan CR, Chaney EF, Uman J, Rubenstein LV, Yano EM. A Comparison of Perceptions of Primary Care Provider Behavior among Veterans by Age. HSR&D National Meeting. Washington, DC 2008.

**Center Author(s):** Bolkan, C; Chaney, E

**Project:** TPP 61-018, HSR&D PhD Postdoctoral Fellowship (C. Bolkan)

**Trainee:** Cory R. Bolkan, PhD, MS

**Project:** MHI 99-375, Well-being Among Veterans Enhancement Study (WAVES)

**PI:** Edmund F. Chaney, PhD

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5. Bonner LM, Chaney EF, Rubenstein VL, Vivell S, Lysell K, Fortney JC. Informatics Supporting Chronic Illness Care: An Implementation Challenge. HSR&D 2008 National Meeting. Washington, DC 2008.

**Center Author(s):** Bonner, L; Chaney, E

**Project:** MHS 03-218, Creating HealtheVet Informatics Applications for Collaborative Care

**PI:** Edmund F. Chaney, PhD

**Project:** MNT 03-215, Expanding and Testing VA Collaborative Care Models for Depression

**PI:** Lisa V. Rubenstein, MD, MSPH

**Project:** MNT 01-027, Translating Best Practices for Depression Care into VA Care Solutions

**PI:** Lisa V. Rubenstein, MD, MSPH

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6. Bradley KA, Williams EC, Greiner G, Achtmeyer CE, Volpp B, Frey MS, Hawkins EJ, Harris A, Kivlahan DR. Use of Electronic Reminders and a Performance Measure to Increase Brief Alcohol Counseling by Primary Care Providers in VA. Annual Meeting of the Research Society of Alcoholism. Washington, DC 2008.

**Center Author(s):** Bradley, K; Hawkins, E; Kivlahan, D; Lapham, G

**Project:** TPP 61-016, HSR&D PhD Postdoctoral Fellowship (E. Hawkins)

**Trainee:** Eric J. Hawkins, PhD

**Project:** RRP 07-296, Quality Improvement of Brief Alcohol Counseling in the VA

**PI:** Katharine A. Bradley, MD, MPH

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7. Bradley SM, Soine LA, Caldwell JH, Goldberg SL. Effect of Stress Myocardial Perfusion Imaging Results on Liver Transplant. American College of Cardiology. 2008.

**Center Author(s):** Bradley, S

**Project:** TPM 61-033, HSR&D MD Postdoctoral Fellowship (S. Bradley)

**Trainee:** Steven M. Bradley, MD, BS

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8. Bradley SM, Veenstra DL. Cost-Effectiveness of Ultrafiltration for Acute Decompensated Heart Failure: A Decision Model Approach (Poster). American Heart Association Scientific Forum on Quality of Care Outcomes Research in Cardiovascular Disease and Stroke. Baltimore, MD 2008.

**Center Author(s):** Bradley, S

**Project:** TPM 61-033, HSR&D MD Postdoctoral Fellowship (S. Bradley)

**Trainee:** Steven M. Bradley, MD, BS

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9. Bryson CL, Au DA, Sun H, Williams EC, Kivlahan DR, Bradley KA. Medication Adherence Decreases with Increasing AUDIT-C Alcohol Screening Scores. Society of General Internal Medicine 31st Annual Meeting. Pittsburgh, PA 2008.

**Center Author(s):** Bradley, K; Bryson, C; Kivlahan, D

**Project:** IAC 06-021, Alcohol Misuse and the Risk of Post-Surgical Complications and Mortality

**PI:** Katharine A. Bradley, MD, MPH

**Project:** RCD 03-177, RCD

**Career Awardee:** Christopher L. Bryson, MD, MS

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10. Bryson CL, Liu CF, Sharp ND, Perkins M, Blough DK, Boyko EJ, Maciejewski ML. Combined Medication Adherence to Cardiovascular Risk Reduction Therapy. HSR&D National Meeting. Washington, DC 2008.
- Center Author(s):** Boyko, E; Bryson, C; Liu, C; Maciejewski, M; Sharp, N
- Project:** RCD 03-177, RCD **Career Awardee:** Christopher L. Bryson, MD, MS
- Project:** IIR 03-200, VA Prescription Drug Company Copayments and Veterans with Diabetes or Hypertension **PI:** Matthew L. Maciejewski, PhD
- 
11. Bryson CL, Liu CF, Sharp ND, Perkins M, Blough DK, Boyko EJ, Maciejewski ML. Combined Medication Adherence to Cardiovascular Risk Reduction Therapy. Society of General Internal Medicine 31st Annual Meeting. Pittsburgh, PA 2008.
- Center Author(s):** Boyko, E; Bryson, C; Liu, C; Maciejewski, M; Sharp, N
- Project:** RCD 03-177, RCD **Career Awardee:** Christopher L. Bryson, MD, MS
- Project:** IIR 03-200, VA Prescription Drug Company Copayments and Veterans with Diabetes or Hypertension **PI:** Matthew L. Maciejewski, PhD
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12. Bryson CL, Maciejewski ML, Sharp ND, Liu C-F. Combined adherence to cardiovascular medications is suboptimal. HSR&D National Meeting. Washington, DC 2008.
- Center Author(s):** Bryson, C
- Project:** RCD 03-177, RCD **Career Awardee:** Christopher L. Bryson, MD, MS
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13. Bryson CL, Maciejewski ML, Sharp ND, Liu C-F. Combined adherence to cardiovascular medications is suboptimal. Society of General Internal Medicine 31st Annual Meeting. Pittsburgh, PA 2008.
- Center Author(s):** Bryson, C
- Project:** RCD 03-177, RCD **Career Awardee:** Christopher L. Bryson, MD, MS
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14. Cam K, Efthimiadis E, Hammond K. An Investigation on the Use of Computerized Patient Care Documentation: Preliminary Results (CD-ROM) - Proceedings of the 41st Annual Hawaii International Conference on System Sciences. Computer Society Press. 2008.
- Center Author(s):** Hammond, K
- Project:** IIR 05-019, Assessing Information Value in Computerized Patient Care Documentation System **PI:** Kenric W. Hammond, MD
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15. Campbell D, Bonner LM, Bolkan CR, Chaney EF, Rubenstein LV, Sherman S, Felker B. Implementation Research and Suicide Risk: Qualitative Analysis of an Assessment Process for Suicide Risk in a Sample of Depressed Veterans. HSR&D National Meeting. Washington, DC 2008.
- Center Author(s):** Bolkan, C; Bonner, L; Campbell, D; Chaney, E
- Project:** TPP 61-018, HSR&D PhD Postdoctoral Fellowship (C. Bolkan) **Trainee:** Cory R. Bolkan, PhD, MS
- Project:** TPP 61-013, HSR&D PhD Postdoctoral Fellowship (D. Campbell) **Trainee:** Duncan G. Campbell, PhD
- Project:** MHI 99-375, Well-being Among Veterans Enhancement Study (WAVES) **PI:** Edmund F. Chaney, PhD
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16. Campbell DG, Felker BL, Liu CF, Yano EM, Kirchner JE, Chan D, Rubenstein LV, Chaney EF. Depression–PTSD Comorbidity: Implications for interventions in primary care. The University of Montana School of Public and Community Health Sciences. Missoula, MT 2008.
- Center Author(s):** Campbell, D; Chaney, E; Liu, C
- Project:** TPP 61-013, HSR&D PhD Postdoctoral Fellowship (D. Campbell) **Trainee:** Duncan G. Campbell, PhD
- Project:** MHI 99-375, Well-being Among Veterans Enhancement Study (WAVES) **PI:** Edmund F. Chaney, PhD
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17. Chaney EF, Rubenstein LV, Yano EM, Liu CF, Bolkan CR. Evaluating Implementation of Best Practices for Depression Care: 18 Month Results. HSR&D National Meeting. Washington, DC 2008.
- Center Author(s):** Bolkan, C; Chaney, E; Liu, C
- Project:** MNT 03-215, Expanding and Testing VA Collaborative Care Models for Depression **PI:** Lisa V. Rubenstein, MD, MSPH
- Project:** TPP 61-018, HSR&D PhD Postdoctoral Fellowship (C. Bolkan) **Trainee:** Cory R. Bolkan, PhD, MS
- Project:** MHI 99-375, Well-being Among Veterans Enhancement Study (WAVES) **PI:** Edmund F. Chaney, PhD
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18. Coehlo D, Bolkan C, Hooker K. Social support in later life: The impact of losing a spouse on health. Gerontological Society of America Annual Meeting. San Francisco, CA 2007.
- Center Author(s):** Bolkan, C
- Project:** TPP 61-018, HSR&D PhD Postdoctoral Fellowship (C. Bolkan) **Trainee:** Cory R. Bolkan, PhD, MS
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19. Coehlo D, Hooker K, Bolkan C. Self efficacy and goal setting in later life: The impact on health. National Council on Family Relations. Pittsburgh, PA 2007.
- Center Author(s):** Bolkan, C
- Project:** TPP 61-018, HSR&D PhD Postdoctoral Fellowship (C. Bolkan) **Trainee:** Cory R. Bolkan, PhD, MS
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20. DeBenedetti AF, Maynard C, Bishop MJ, Schiffner TL, Huges G, Sun H, Henderson WG, Beste LA, Harris AH, Hawkins EJ, Kivlahan DR, Bradley KA. Prevalence of alcohol misuse among VA patients undergoing major surgery. Research Society on Alcoholism 31st Annual Scientific Conference. Baltimore, MD 2008.
- Center Author(s):** Beste, L; Bradley, K; DeBenedetti, A; Hawkins, E; Kivlahan, D; Maynard, C
- Project:** IAC 06-021, Alcohol Misuse and the Risk of Post-Surgical Complications and Mortality **PI:** Katharine A. Bradley, MD, MPH
- Project:** IAC 05-206, AUDIT-C as a Scaled Marker for Health Risks in VA Medical Out-patients **PI:** Katharine A. Bradley, MD, MPH
- Project:** TPM 61-032, HSR&D MD Postdoctoral Fellowship (L. Beste) **Trainee:** Lauren A. Beste, MD, BS
- Project:** TPP 61-016, HSR&D PhD Postdoctoral Fellowship (E. Hawkins) **Trainee:** Eric J. Hawkins, PhD
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21. Fan VS. The Role of Telemetric Medicine, Postgraduate Course on Evolving Concepts in 2008. American Thoracic Society International Meeting. 2008.
- Center Author(s):** Fan, V
- Project:** RCD 02-170, RCD **Career Awardee:** Vincent S. Fan, MD, MPH
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22. Fihn SD, Vaughan-Sarrazan M, Lowy E, Popescu I, Maynard C, Rosenthal GE, Sales AE, Rumsfeld J, Jesse R, Almenoff P, Fleming B, Kussman M. Trends in Mortality Following Acute Myocardial Infarction in the Veterans Health Administration and Medicare Funded Hospitals (Poster). American Heart Association Scientific Forum on Quality of Care Outcomes Research in Cardiovascular Disease and Stroke. Baltimore, MD 2008.
- Center Author(s):** Fihn, S; Maynard, C; Sales, A
- Project:** SDR 03-289, Evaluating Quality of Care for Acute Coronary Syndromes in VHA **PI:** Stephan D. Fihn, MD, MPH
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23. Foreman MG, DeMeo DL, Hersh CP, Reilly JJ, Carey VJ, Litonjua AA, Fan VS, Shapiro SD, Silverman EK. Polymorphisms in Innate Immunity Genes are Associated with COPD Exacerbations (Abstract). American Journal of Respiratory and Critical Care Medicine. 2008; :A659.
- Center Author(s):** Fan, V
- Project:** RCD 02-170, RCD **Career Awardee:** Vincent S. Fan, MD, MPH
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24. Foreman MG, DeMeo DL, Hersh CP, Reilly JJ, Carey VJ, Litonjua AA, Fan VS, Shapiro SD, Silverman EK. Variants in Surfactant Protein D are Associated with Susceptibility to COPD. American Thoracic Society International Conference. Toronto, Canada 2008.
- Center Author(s):** Fan, V
- Project:** RCD 02-170, RCD **Career Awardee:** Vincent S. Fan, MD, MPH
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25. Foreman MG, DeMeo DL, Hersh CP, Reilly JJ, Carey VJ, Fan VS, Shapiro SD, Silverman EK. Polymorphisms in Innate Immunity Genes are Associated with COPD Exacerbations. American Thoracic Society International Conference. Toronto, Canada 2008.
- Center Author(s):** Fan, V
- Project:** RCD 02-170, RCD
- Career Awardee:** Vincent S. Fan, MD, MPH
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26. Frank D, Bolkan C. Healthy eating for healthy aging: Deconstructing dietary myths. Annual Oregon State University Gerontology Conference. Corvallis, OR 2008.
- Center Author(s):** Bolkan, C; Frank, D
- Project:** TPM 61-028, HSR&D MD Postdoctoral Fellowship (D. Frank)
- Trainee:** Danielle Frank, MD
- Project:** TPP 61-018, HSR&D PhD Postdoctoral Fellowship (C. Bolkan)
- Trainee:** Cory R. Bolkan, PhD, MS
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27. Frank D, Rees C, Young BA. Experiences of Discrimination and Self-Reported Health in a Diverse Population of Diabetic Veterans. HSR&D National Meeting. Washington, DC 2008.
- Center Author(s):** Frank, D
- Project:** TPM 61-028, HSR&D MD Postdoctoral Fellowship (D. Frank)
- Trainee:** Danielle Frank, MD
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28. Gerlock AA. Introduction to the Evidence Based Practice Toolkit: Driving Excellence and Achieving Results: VA Nursing Vision to Reality. VA Nursing Leadership 2008 Conference. Seattle, WA 2008.
- Center Author(s):** Gerlock, A
- Project:** NRI 04-040, Relationships and PTSD Study: Detection of Intimate Partner Violence
- PI:** April A Gerlock, PhD, RN
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29. Gerlock AA. The Many Faces of Domestic Violence: Forensic Nursing Contemporary Issues for Practice. Annual Conference for Health Care Professionals. Seattle, WA 2008.
- Center Author(s):** Gerlock, A
- Project:** NRI 04-040, Relationships and PTSD Study: Detection of Intimate Partner Violence
- PI:** April A Gerlock, PhD, RN
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30. Gerlock AA. Trauma Informed Care: What Happened to You? University of Washington School of Nursing 5th Annual Forensic Nursing Conference. Seattle, WA 2008.
- Center Author(s):** Gerlock, A
- Project:** NRI 04-040, Relationships and PTSD Study: Detection of Intimate Partner Violence
- PI:** April A Gerlock, PhD, RN
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31. Guihan M, Bates-Jensen BB, Burns SP. Characteristics of Recurrent Pressure Ulcers in Veterans with Spinal Cord Injury. World Union of Wound Healing Society. Toronto 2008.
- Center Author(s):** Burns, S
- Project:** IIR 01-151, Preventing Pressure Ulcers in Veterans with Spinal Cord Injury (SCI)
- PI:** Susan Garber, MA, BS
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32. Guihan M, Bates-Jensen BB, Garber SL, Burns SP. Characteristics of Recurrent Pressure Ulcers in Veterans with Spinal Cord Injury. Congress of Spinal Cord Medicine and Rehabilitation 2008 Conference. Orlando 2008.  
**Center Author(s):** Burns, S  
**Project:** IIR 01-151, Preventing Pressure Ulcers in Veterans with Spinal Cord Injury (SCI) **PI:** Susan Garber, MA, BS
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33. Hall IJ, Ramsey SD, Zeliadt SB, Lee JW, Ekwueme DU, Moinpour CM, Penson DF, Keane TE, Thompson IM. Prostate Cancer Survivors Treatment Choices: The Family and Cancer Therapy Selection Study (FACTS). NCI/ACS Cancer Survivorship Meeting. Atlanta, GA 2008.  
**Center Author(s):** Zeliadt, S  
**Center:** Center Related **Core Investigator:** Susan C. Hedrick, PhD
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34. Harris A, Humphreys K, Bowe T, Kivlahan D, Finney J. Measuring the Quality of Substance Use Disorder Treatment: Assessing the VA Continuity of Care Performance Measure. VA HSR&D 2008 Annual National Meeting. Washington, DC 2008.  
**Center Author(s):** Kivlahan, D  
**QUERI Center:** QUERI Center Related: SUB 98-000, QUERI on Substance Abuse **Core Investigator:** John W. Finney, PhD
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35. Harris AH, Humphreys K, Bowe T, Kivlahan D, Finney JW. Measuring the Quality of Addiction Treatment: Assessing the VA Continuity of Care Quality Measure. Addiction Health Services Research 2007 Annual Meeting. Athens, GA 2007.  
**Center Author(s):** Kivlahan, D  
**QUERI Center:** QUERI Center Related: SUB 98-000, QUERI on Substance Abuse **Core Investigator:** John W. Finney, PhD
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36. Hawkins EJ, Greiner GT, Harris A, Achtmeyer CE, Kivlahan DR, Bradley KA. Recognition and Management of Alcohol Misuse in OEF/OIF and Other Veteran Cohorts. VA HSR&D 2008 Annual National Meeting. Washington, DC 2008.  
**Center Author(s):** Bradley, K; Hawkins, E; Kivlahan, D; Lapham, G  
**Project:** IAC 06-021, Alcohol Misuse and the Risk of Post-Surgical Complications and Mortality **PI:** Katharine A. Bradley, MD, MPH  
**Project:** TPP 61-016, HSR&D PhD Postdoctoral Fellowship (E. Hawkins) **Trainee:** Eric J. Hawkins, PhD  
**Project:** RRP 07-296, Quality Improvement of Brief Alcohol Counseling in the VA **PI:** Katharine A. Bradley, MD, MPH
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37. Hebert P. The Contribution of the Geographic Distribution of High-Quality Hospitals to Racial Disparities in Neonatal Mortality in New York City. AcademyHealth Annual Research Meeting. Washington, DC 2008.  
**Center Author(s):** Hebert, P  
**Center:** Center Related **Core Investigator:** Susan C. Hedrick, PhD
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38. Hebert PL. A Practical Guide to Propensity Score Modeling. AcademyHealth Annual Research Meeting. Washington, DC 2008.

**Center Author(s):** Hebert, P

**Center:** Center Related

**Core Investigator:** Susan C. Hedrick, PhD

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39. Helfrich CD, Li YF, Fihn SD. Exploratory Factor Analysis of Quality of Care Indicators for Acute Coronary Syndrome (Poster). American Heart Association Scientific Forum on Quality of Care Outcomes Research in Cardiovascular Disease and Stroke. Baltimore, MD 2008.

**Center Author(s):** Fihn, S; Helfrich, C

**Project:** SDR 03-289, Evaluating Quality of Care  
for Acute Coronary Syndromes in VHA

**PI:** Stephan D. Fihn, MD, MPH

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40. Helfrich CD, Li YF. Psychometric Validation of Readiness-to-Change Scales Based on the Promoting Action on Research Implementation in Health Systems (PARiHS) Model. HSR&D National Meeting. Washington, DC 2008.

**Center Author(s):** Helfrich, C

**Project:** RRP 07-280, Psychometric Validation of  
an Organizational Readiness-to-Change  
Scale

**PI:** Christian D. Helfrich, PhD, MPH

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41. Hooker K, Bolkan C, Coehlo D. Goals as part of the "New Look" of personality frameworks. Paper presented in symposium, The role of goals and Sehnsucht (life longings) in adaptive self-regulation across the lifespan. Gerontological Society of America Annual Meeting. San Francisco, CA 2007.

**Center Author(s):** Bolkan, C

**Project:** TPP 61-018, HSR&D PhD Postdoctoral  
Fellowship (C. Bolkan)

**Trainee:** Cory R. Bolkan, PhD, MS

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42. Larsen G, Zoble RG, McFalls EO, Pinerros S, Li YF, Neugaard B, Rumsfeld J, Bradley M, Tenney SS, Sales A, Fihn SD. Characteristics and Outcomes of Inpatients with Elevated Proponins but Without an Acute Coronary Syndrome in 9 Veterans Affairs Hospitals: A Prospective Multicenter Study (Concurrent Session). American Heart Association Scientific Forum on Quality of Care Outcomes Research in Cardiovascular Disease and Stroke. Baltimore, MD 2008.

**Center Author(s):** Fihn, S; Sales, A

**Project:** SDR 03-289, Evaluating Quality of Care  
for Acute Coronary Syndromes in VHA

**PI:** Stephan D. Fihn, MD, MPH

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43. Lee TA, Ogale SS, Sullivan SD, Au D. Risk of All-Cause Mortality Associated with Long-Acting Beta-Agonist Use in Veterans with COPD. HSR&D National Meeting. Washington, DC 2008.

**Center Author(s):** Au, D

**Center:** Center Related

**Core Investigator:** Susan C. Hedrick, PhD

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44. Li YF, Liu CF, Sales A. The association between costs and nurses' perception of practice environment in acute inpatient nursing. VA Nursing Leadership 2008 Conference. Seattle, WA 2008.
- Center Author(s):** Li, Y; Liu, C; Sales, A
- Project:** ECI 04-186, Cost of Acute Inpatient Nursing Services in VA **PI:** Chuan-Fen Liu, MPH, PhD
- Project:** IIR 01-160, Nurse Staffing and Patient Outcomes in VA **PI:** Anne E. Sales, PhD, MSN, RN
- 
45. Li YF, Liu CF, Sharp N, Sales A. The association between costs and nurses' perception of practice environment in acute inpatient care. AcademyHealth Annual Research Meeting. Washington, DC 2008.
- Center Author(s):** Li, Y; Liu, C; Sales, A; Sharp, N
- Project:** ECI 04-186, Cost of Acute Inpatient Nursing Services in VA **PI:** Chuan-Fen Liu, MPH, PhD
- Project:** IIR 01-160, Nurse Staffing and Patient Outcomes in VA **PI:** Anne E. Sales, PhD, MSN, RN
- 
46. Li YF, Liu CF, Sharp ND, Lowy E, Maciejewski ML, Sales AE, Needleman J. The Associations of Nurse, Patient and Organizational Characteristics with Nursing Workload. HSR&D National Meeting. Washington, DC 2008.
- Center Author(s):** Liu, C; Sales, A
- Project:** IIR 01-160, Nurse Staffing and Patient Outcomes in VA **PI:** Anne E. Sales, PhD, MSN, RN
- 
47. Li Y-F, Phibbs CS, Sales AE, Needleman J. Measuring Nurse Staffing Levels: VA and Non-VA Perspectives - Workshop. HSR&D National Meeting. Washington, DC 2008.
- Center Author(s):** Li, Y; Sales, A
- Project:** ECI 04-186, Cost of Acute Inpatient Nursing Services in VA **PI:** Chuan-Fen Liu, MPH, PhD
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48. Li YF, Sales AE, Sharp ND, Greiner GT, Liu CF, Needleman J. The association between nursing factors and patient mortality in the Veterans Health Administration: the view from the nursing unit level. VA Nursing Leadership 2008 Conference. Seattle, WA 2008.
- Center Author(s):** Lapham, G; Liu, C; Sales, A
- Project:** IIR 01-160, Nurse Staffing and Patient Outcomes in VA **PI:** Anne E. Sales, PhD, MSN, RN
- 
49. Li YF, Sharp N, Liu CF, Sales A. The associations of nurse, patient and organizational characteristics with nursing workload. AcademyHealth Annual Research Meeting. Washington, DC 2008.
- Center Author(s):** Li, Y; Liu, C; Sales, A; Sharp, N
- Project:** ECI 04-186, Cost of Acute Inpatient Nursing Services in VA **PI:** Chuan-Fen Liu, MPH, PhD
- Project:** IIR 01-160, Nurse Staffing and Patient Outcomes in VA **PI:** Anne E. Sales, PhD, MSN, RN
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50. Liu CF, Bolkan C, Chan D, Yano E, Chaney E. Dual Use of VA and Non-VA Services among Primary Care Patients with Depression. American Society of Health Economists Annual Meeting. Durham, NC 2008.
- Center Author(s):** Chaney, E; Liu, C
- Project:** MNT 02-209, Cost & Value of Evidence Based Solutions for Depression (COVES) **PI:** JoAnn E. Kirchner, MD
- Project:** MNT 01-027, Translating Best Practices for Depression Care into VA Care Solutions **PI:** Lisa V. Rubenstein, MD, MSPH
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51. Liu CF, Bolkan C, Chan D, Yano E, Chaney E. Dual Use of VA and Non-VA Services among Primary Care Patients with Depression. AcademyHealth Annual Research Meeting. Washington, DC 2008.
- Center Author(s):** Liu, C
- Project:** IIR 04-292, Dual Use, Continuity of Care and Duplication in VA and Medicare **PI:** Chuan-Fen Liu, MPH, PhD
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52. Liu CF, Chapko M, Burgess J, Bryson C, Perkins M, Forney J, Manning W, Sharp N, Maciejewski ML. Use of Primary Care in VA and Medicare among VAMC and CBOC Patients. AcademyHealth 25th Annual Research Meeting. Washington, DC 2008.
- Center Author(s):** Bryson, C; Chapko, M; Liu, C; Maciejewski, M; Sharp, N
- Project:** IIR 04-292, Dual Use, Continuity of Care and Duplication in VA and Medicare **PI:** Chuan-Fen Liu, MPH, PhD
- Project:** IIR 20-005, Evaluation of Community Based Outpatient Clinic Costs Using DSS Data **PI:** Matthew L. Maciejewski, PhD
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53. Liu CF, Collins MP, Souza PE, Heagerty PJ, Yueh B. Long-Term Cost-Effectiveness of Screening Strategies for Hearing Loss. HSR&D National Meeting. Washington, DC 2008.
- Center Author(s):** Collins, M; Liu, C; Yueh, B
- Project:** IIR 99-377, Audiology Visits after Screening for Hearing Loss: An RCT **PI:** Bevan Yueh, MD, MPH
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54. Liu CF, Collins MP, Souza PE, Heagerty PJ, Yueh B. Long-term Cost-Effectiveness of Screening Strategies for Hearing Loss. AcademyHealth Annual Research Meeting. Washington, DC 2008.
- Center Author(s):** Collins, M; Liu, C; Yueh, B
- Project:** IIR 99-377, Audiology Visits after Screening for Hearing Loss: An RCT **PI:** Bevan Yueh, MD, MPH
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55. Liu CF, Li YF, Sharp N, Lowy E, Maciejewski M, Sales A. Nurse Staffing and Direct Inpatient Care Costs. AcademyHealth Annual Research Meeting. Washington, DC 2008.
- Center Author(s):** Li, Y; Liu, C; Maciejewski, M; Sales, A; Sharp, N
- Project:** ECI 04-186, Cost of Acute Inpatient Nursing Services in VA **PI:** Chuan-Fen Liu, MPH, PhD
- Project:** IIR 01-160, Nurse Staffing and Patient Outcomes in VA **PI:** Anne E. Sales, PhD, MSN, RN
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56. Liu CF, Li YF, Sharp N, Lowy E, Mackejewski ML, Sales AE, Needleman J. Nurse Staffing and Direct Inpatient Care Costs. HSR&D National Meeting. Washington, DC 2008.  
**Center Author(s):** Li, Y; Liu, C; Maciejewski, M; Sales, A; Sharp, N  
**Project:** ECI 04-186, Cost of Acute Inpatient Nursing Services in VA **PI:** Chuan-Fen Liu, MPH, PhD
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57. Liu CF, Li YF, Sharp N, Maciejewski ML, Sales A, Needleman J. Nurse Staffing and Direct Inpatient Care Costs. VA Nursing Leadership 2008 Conference. Seattle, WA 2008.  
**Center Author(s):** Li, Y; Liu, C; Maciejewski, M; Sales, A; Sharp, N  
**Project:** ECI 04-186, Cost of Acute Inpatient Nursing Services in VA **PI:** Chuan-Fen Liu, MPH, PhD  
**Project:** IIR 01-160, Nurse Staffing and Patient Outcomes in VA **PI:** Anne E. Sales, PhD, MSN, RN
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58. Liu CF. Use of Primary Care in VA and Medicare among VAMC and CBOC Patients. American Society of Health Economists Annual Meeting. Durham, NC 2008.  
**Center Author(s):** Liu, C  
**Project:** IIR 04-292, Dual Use, Continuity of Care and Duplication in VA and Medicare **PI:** Chuan-Fen Liu, MPH, PhD  
**Project:** IIR 20-005, Evaluation of Community Based Outpatient Clinic Costs Using DSS Data **PI:** Matthew L. Maciejewski, PhD
- 
59. Maciejewski M, Grabowski D, Hebert P, Pizer S. Addressing Selection Bias in Observational Studies (Workshop). AcademyHealth Annual Research Meeting. Washington, DC 2008.  
**Center Author(s):** Hebert, P  
**Center:** Center Related **Core Investigator:** Susan C. Hedrick, PhD
- 
60. Maciejewski ML, Bryson CL, Perkins M, Sharp N, Liu CF. Which Veterans Were Most Adversely Impacted by the VA Medication Copayment Increase? HSR&D National Meeting. Washington, DC 2008.  
**Center Author(s):** Bryson, C; Liu, C; Maciejewski, M; Sharp, N  
**Project:** RCD 03-177, RCD **Career Awardee:** Christopher L. Bryson, MD, MS  
**Project:** IIR 03-200, VA Prescription Drug Company Copayments and Veterans with Diabetes or Hypertension **PI:** Matthew L. Maciejewski, PhD
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61. Maciejewski ML, Bryson CL, Perkins M, Sharp N, Liu CF. Which Veterans Were Most Adversely Impacted by the VA Medication Copayment Increase. AcademyHealth Annual Research Meeting. Washington, DC 2008.  
**Center Author(s):** Bryson, C; Liu, C; Maciejewski, M; Sharp, N  
**Project:** RCD 03-177, RCD **Career Awardee:** Christopher L. Bryson, MD, MS  
**Project:** IIR 03-200, VA Prescription Drug Company Copayments and Veterans with Diabetes or Hypertension **PI:** Matthew L. Maciejewski, PhD
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62. Maciejewski ML, Bryson CL, Perkins M, Sharp N, Liu CF. Which Veterans Were Most Adversely Impacted by the VA Medication Copayment Increase? American Society of Health Economists Annual Meeting. Durham, NC 2008.
- Center Author(s):** Bryson, C; Liu, C; Maciejewski, M; Sharp, N
- Project:** RCD 03-177, RCD **Career Awardee:** Christopher L. Bryson, MD, MS
- Project:** IIR 03-200, VA Prescription Drug Company Copayments and Veterans with Diabetes or Hypertension **PI:** Matthew L. Maciejewski, PhD
- 
63. Maciejewski ML, Burgess J, Bryson CL, Perkins M, Fortney JC, Manning WG, Chapko M, Sharp N, Liu CF. Factors Associated with Veterans' Dual Use of VA and Medicare Primary Care Services. HSR&D 2008 National Meeting. Washington, DC 2008.
- Center Author(s):** Bryson, C; Chapko, M; Liu, C; Maciejewski, M; Sharp, N
- Project:** IIR 04-292, Dual Use, Continuity of Care and Duplication in VA and Medicare **PI:** Chuan-Fen Liu, MPH, PhD
- Project:** RCD 03-177, RCD **Career Awardee:** Christopher L. Bryson, MD, MS
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64. Maciejewski ML, Burgess J, Bryson CL, Perkins M, Fortney JC, Manning WG, Chapko M, Sharp N, Liu CF. Factors Associated with Veterans' Dual Use of VA and Medicare Primary Care Services. AcademyHealth 25th Annual Research Meeting. Washington, DC 2008.
- Center Author(s):** Bryson, C; Chapko, M; Liu, C; Maciejewski, M; Sharp, N
- Project:** IIR 04-292, Dual Use, Continuity of Care and Duplication in VA and Medicare **PI:** Chuan-Fen Liu, MPH, PhD
- Project:** RCD 03-177, RCD **Career Awardee:** Christopher L. Bryson, MD, MS
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65. McDermott KA, Maynard C, Lowy E, Fihn SD. Difference among Patients Admitting to Veteran Health Administration (VA) Facilities with ST-Elevation Myocardial Infarction (STEMI) more than 12 Hours After Symptom Onset (Poster). American Heart Association Scientific Forum on Quality of Care Outcomes Research in Cardiovascular Disease and Stroke. Baltimore, MD 2008.
- Center Author(s):** Fihn, S; Maynard, C
- QUERI Center** QUERI Center Related: IHD 98-001, QUERI on Ischemic Heart Disease **Core Investigator:** Stephan D. Fihn, MD, MPH
- 
66. Mei JY, Nichol WP, Loge A, Hammond KW. Systematic Identification of Opportunities to Improve House Staff Handoffs. National Library of Medicine Training Conference. Bethesda, MD 2008.
- Center Author(s):** Mei, J
- Project:** TMI 61-008, Medical Informatics Fellowship (J. Mei) **Trainee:** Johnny Y. Mei, MD
- 
67. Najavits LM, Kosten T, Kivlahan DR, Mostoufi SM, Norman SB. Needs assessment on co-occurring PTSD and substance abuse treatment in the VA. American Psychological Association Annual Meeting. 2008.
- Center Author(s):** Kivlahan, D
- QUERI Center** QUERI Center Related: SUB 98-000, QUERI on Substance Abuse **Core Investigator:** John W. Finney, PhD
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68. O'Hare AM, Gupta I, Maynard C, Rodriquez RA. Prognostic Importance of Albuminuria: Does Level of Kidney Function Matter? HSR&D National Meeting. Washington, DC 2008.
- Center Author(s):** O'Hare, A
- Project:** K23AG028980, Targeting Nephrology Referral among Elderly Patients with Chronic Kidney Disease
- Career Awardee:** Ann M. O'Hare, MD, MA
- 
69. O'Hare AM. Challenges in the management of chronic kidney disease in older adults. National Kidney Foundation Spring Clinical Meetings. Orlando, FL 2008.
- Center Author(s):** O'Hare, A
- Project:** K23AG028980, Targeting Nephrology Referral among Elderly Patients with Chronic Kidney Disease
- Career Awardee:** Ann M. O'Hare, MD, MA
- 
70. O'Hare AM. Managing CKD in older adults. ASN-ASP Workshop on Chronic Kidney Disease in the Elderly. Washington, DC 2008.
- Center Author(s):** O'Hare, A
- Project:** K23AG028980, Targeting Nephrology Referral among Elderly Patients with Chronic Kidney Disease
- Career Awardee:** Ann M. O'Hare, MD, MA
- 
71. Peters C, Bolkan C, Hooker K. Measuring older parents' reports of meaningful time experiences with adult children. Gerontological Society of America Annual Meeting. San Francisco, CA 2007.
- Center Author(s):** Bolkan, C
- Project:** TPP 61-018, HSR&D PhD Postdoctoral Fellowship (C. Bolkan)
- Trainee:** Cory R. Bolkan, PhD, MS
- 
72. Ramsey SD, Zeliadt SB, Hall IJ, Lee JW, Ekwueme DU, Moinpour CM, Penson DF. What Choices Do Men Feel They Have in Selection of Prostate Cancer Treatment? ISPOR. The Family and Cancer Therapy Selection Study (FACTS), Dublin, Ireland 2007.
- Center Author(s):** Zeliadt, S
- Center:** Center Related
- Core Investigator:** Susan C. Hedrick, PhD
- 
73. Reder S, Hedrick SC, Miller S, Guihan M. The Need for Physicians Training in Long Term Care: Barriers to Referral to Home and Community Based Services. Gerontological Society of America Annual Meeting. San Francisco, CA 2007.
- Center Author(s):** Hedrick, S; Reder, S
- Project:** IIR 02-228, Assessing Practice Variation in Long Term Care Referrals
- PI:** Susan C. Hedrick, PhD
- Project:** RCS 91-403, RCS
- Career Awardee:** Susan C. Hedrick, PhD
- 
74. Reiber GE, Margolis D. Applying the Evidence-Based Process to Wound Care. Symposium on Advanced Wound Care. San Diego, CA 2008.
- Center Author(s):** Reiber, G
- Project:** RCS 98-353, RCS
- Career Awardee:** Gayle E. Reiber, MPH, PhD
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75. Sales AE, Li YF, Liu CF. The association between costs and nurses' perception of practice environment in acute inpatient nursing. American Society of Health Economists Annual Meeting. Durham, NC 2008.
- Center Author(s):** Li, Y; Liu, C; Sales, A
- Project:** ECI 04-186, Cost of Acute Inpatient Nursing Services in VA **PI:** Chuan-Fen Liu, MPH, PhD
- Project:** IIR 01-160, Nurse Staffing and Patient Outcomes in VA **PI:** Anne E. Sales, PhD, MSN, RN
- 
76. Seelig MD, Magnabosco JL, Chaney EF, Simon BF, Yano EM, Rubenstein LV. Resident perceptions of depression care after exposure to depression care management. AcademyHealth. Washington, D.C. 2008.
- Center Author(s):** Chaney, E
- Project:** MNT 03-215, Expanding and Testing VA Collaborative Care Models for Depression **PI:** Lisa V. Rubenstein, MD, MSPH
- 
77. Sharp N, Liu CF, Li YF, Lowy E, Sales A, Maciejewski M, Needleman J. The Relationship between Line Authority for Nurse Staffing and Patient Care Costs in VA. VA Nursing Leadership 2008 Conference. Seattle, WA 2008.
- Center Author(s):** Li, Y; Liu, C; Maciejewski, M; Sales, A; Sharp, N
- Project:** ECI 04-186, Cost of Acute Inpatient Nursing Services in VA **PI:** Chuan-Fen Liu, MPH, PhD
- Project:** IIR 01-160, Nurse Staffing and Patient Outcomes in VA **PI:** Anne E. Sales, PhD, MSN, RN
- 
78. Slatore CG, Littman AJ, Au DH, Satia JA, White ME. Lung Cancer: Association with NSAIDs in a Large Cohort. American Thoracic Society International Conference. Toronto, Canada 2008.
- Center Author(s):** Au, D; Slatore, C
- Project:** TPV 61-012, Fellow - Visiting Fellowship Program (C. Slatore) **Trainee:** Christopher Slatore, MD
- Project:** IIR 02-292, Improving the Quality of End-of-Life Communication for Patients with COPD **PI:** David H. Au, MD, MS
- 
79. Steele BG, Cain K, Belza B, Coppersmith JR, Howard PJ, Lakshminarayan PS. Pulmonary Rehabilitation (PR) Outcomes in Chronic Obstructive Pulmonary Disease (COPD) - Are Benefits Equivalent in End-Stage Disease? American Thoracic Society International Conference. Toronto, Canada 2008.
- Center Author(s):** Steele, B
- Project:** NRI 04-242, An Intervention to Enhance Function in Severe Cardiopulmonary Illness **PI:** Bonnie G. Steele, PhD, RN
-

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80. Vaughn-Sarrazin M, Lowy E, Popescu I, Maynard C, Rosenthal G, Sales A, Jesse J, Almenoff P, Fleming B, Kussman M. Trends in Mortality following Acute Myocardial Infarction in the Veterans Health Administration and Medicare-Funded Hospitals, Oral Presentation by Stephan D. Fihn, MD MPH. HSR&D National Meeting. Washington, DC 2008.

**Center Author(s):** Maynard, C; Sales, A

**Project:** SDR 03-289, Evaluating Quality of Care  
for Acute Coronary Syndromes in VHA

**PI:** Stephan D. Fihn, MD, MPH

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81. Williams EC, Achtmeyer C, Kivlahan DR, Greeberg D, Merrill JO, Bradley KA. Use of an Electronic Clinical Reminder to Facilitate Brief Alcohol Counseling. Annual Meeting of the Research Society on Alcoholism. Washington, DC 2008.

**Center Author(s):** Bradley, K; Kivlahan, D

**QUERI Center** QUERI Center Related: SUB 98-000,  
QUERI on Substance Abuse

**Core Investigator:** John W. Finney, PhD

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82. Zeliadt SB, Hall IJ, Lee JW, Ekwueme DU, Penson DF, Ramsey SD, Moinpour CM. What Choices Do Men Feel They Have in Selection of Prostate Cancer Treatment? International Society for Quality of Life Research. Toronto, Ontario 2007.

**Center Author(s):** Zeliadt, S; Penson, D

**Center:** Center Related

**Core Investigator:** Susan C. Hedrick, PhD

**Project:** RCD 00-032, RCD

**Career Awardee:** David F. Penson, MD, MPH

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83. Zeliadt SB. Mortality Gains Due to Treatment for Prostate Cancer. National Cancer Institute Cancer Interventions and Surveillance Modeling Network Annual Meeting. Bethesda, MD 2007.

**Center Author(s):** Zeliadt, S

**Center:** Center Related

**Core Investigator:** Susan C. Hedrick, PhD

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84. Zhou XA. Statistical Methods for the Analysis of Health Care Costs - Workshop. HSR&D National Meeting. Washington, DC 2008.

**Center Author(s):** Zhou, X

**Project:** ECI 03-206, New Statistical Methods for  
Analyzing Veteran's Health Care Costs

**PI:** Xiao-Hua Andrew Zhou, PhD,  
MSc

## HSR&D Publication

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1. Chaney EC. Access to Mental Health Treatment: The Importance of Collaboration. Forum: Translating Research into Quality Health Care for Veterans. Washington, DC: VA Office of R&D, HSR&D Service; 2008.

**Center Author(s):** Chaney, E

**Project:** MNT 01-027, Translating Best Practices  
for Depression Care into VA Care  
Solutions

**PI:** Lisa V. Rubenstein, MD, MSPH

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1. Zeliadt SB, Ramsey SD, Potsky AL, Aurora NK, Blough DK, Hamilton AS, Van Den Eden SK, Penson DF. Do pre-existing symptoms among newly diagnosed prostate cancer patients influence the treatment decision process. *The Patient: Patient-Centered Outcomes Research*. 2008; 1: 3.

**Center Author(s):** Zeliadt, S; Penson, D

**Center:** Center Related

**Project:** RCD 00-032, RCD

**Core Investigator:** Susan C. Hedrick, PhD

**Career Awardee:** David F. Penson, MD, MPH

## 8.1 National and Regional Leadership Roles (Table 4)

### Seattle Center of Excellence National and Regional Leadership Roles, FY2008

Name	Organization	Org Type*	Role	VA Sponsored	VA Contribution**
D. Au MD MS	Long Term Oxygen Treatment Trial	EC	Member, Steering Committee	No	1
	American Thoracic Society	AS	Member, Behavioral Sciences Assembly, Program Committee	No	4
	American Lung Association	RG	Member, Fellowship Committee	No	4
	American Thoracic Society	AS	Member, Membership Committee	No	6
	American Thoracic Society	AS	Member, Behavioral Sciences Assembly Planning Committee	No	6
	American Thoracic Society	AS	Chair, ATS Behavioral Science Assembly, 2008	No	6
	National Committee for Quality Assurance	EC	Member, Measurement Assessment Team for COPD	No	6
K. Bradley MD MPH	Department of Veterans Affairs	EC	Member, Field Advisory Council, VA Primary Care Mental Health Integration Workgroup	Yes	2
	Department of Veterans Affairs	VAN	Member, Executive Committee, Substance Use Disorders, Quality Enhancement Research Initiative (QUERI)	Yes	2,3
	Department of Veterans Affairs	VAN	Member, Career Development Award Review Committee	Yes	4
	Society of General Internal Medicine	VAR	Member, Horn Scholars Selection Committee	No	6
C. Bryson MD MS	American Heart Association	RG	Member, Council of Epidemiology and Prevention	No	6
M. Chapko PhD	Department of Veterans Affairs	VAR	Coordinator, Data Management, Epidemiologic Research and Information Center (ERIC), Seattle	Yes	1
	Department of Veteran Affairs	VAN	Member, Scientific Merit Review Board, HSR&D Service	Yes	6
	Department of Veterans Affairs	VAN	Associate Director, NW Hepatitis C Resource Center	Yes	6
P. Diehr PhD	Department of Veterans Affairs	VAR	Member, Data Monitoring Board, "A Randomized Trial in Liaison Psychiatry in Primary Care," Wayne Katon, PI	Yes	
	Department of Veterans Affairs	EC	Chair, Steering Committee, NW Center for Outcomes Research in Older Adults Center of Excellence	Yes	1
	Department of Veterans Affairs	VAR	Member, Data Monitoring Board, "Depression and Obesity," Gregory Simon, PI	Yes	2
	Department of Veterans Affairs	VAN	Member, Data Safety Monitoring Board of the Courage Study, West Haven, CT	Yes	2,3
	American Statistical Association	AS	Member, Committee on Scientific Freedom and Human Rights	No	3
	University of Alabama	EC	Member, Advisory Committee for Health Services Research Unit, Birmingham, Alabama	No	3
	Axio Research	RG	Member of the Board	No	5
	National Center for Health Services Research	RG	Consultant	No	5
	Encyclopedia of Biostatistics	EB	Associate Editor	No	6
	Statistics in Medicine	EB	Member, Editorial Board	No	6

Name	Organization	Org Type*	Role	VA Sponsored	VA Contribution**
V. Fan MD MPH	American Thoracic Society	CL	Reviewer, Program Committee, Behavioral Sciences Assembly	No	5
B. Felker MD	Department of Veterans Affairs	VAN	Member, National Task Force to Develop Training Curriculum for Primary Care Providers to Assess and Treat PTSD	Yes	2
	Primary Care Companion to the Journal of Clinical Psychiatry	EB	Member, Editorial Board	No	5
S. Fihn MD MPH	Department of Veterans Affairs	EC	Member, Advisory Committee, VA HSR&D Management Decision and Research Center (MDRC)	Yes	1
	Department of Veterans Affairs	VAN	Chief, Office of Quality and Performance	Yes	1
	Department of Veterans Affairs	VAN	Member, National Leadership Board	Yes	1
	Department of Veterans Affairs	VAN	Member, VA Health Systems Committee	Yes	1
	Department of Veterans Affairs	VAR	Member, Steering Committee, Veterans Affairs Information Research and Education Center (VIREC)	Yes	1
	Department of Veterans Affairs	VAN	Research Coordinator, IHD QUERI	Yes	2
	DVA/HHS/CDC	VAN	Member, Steering Committee, Healthier US Veterans Program	Yes	3
	American Association of Medical Colleges	AS	Member, Advisory Panel on Research	No	3
	American Heart Association/American College of Cardiology/American College of Physicians - American Society of Internal Medicine	AS	Co-Chair, Committee on Guidelines for Management of Stable Ischemic Heart Disease	No	3
	American College of Physicians	AS	Member, Medical Services Committee	No	6
A. Gerlock PhD RN	Department of Veterans Affairs	VAN	Team Member, Auditory Hallucinations Dissemination Project	Yes	1
	Department of Veterans Affairs	VAN	Member, Steering Committee, National Evidence-Based Practice, Office of Nursing Service	Yes	6
B. Goldstein MD PhD	Department of Veterans Affairs	VAN	Panel Member, Clinical Practice Guidelines Development, Preservation of Upper Extremity Function, Consortium for Spinal Cord Medicine	Yes	2
	Department of Veterans Affairs	VAN	Clinical Chair, Quality Enhancement Research Initiative, Spinal Cord Injury	Yes	2
	Department of Veteran Affairs	VAN	Project Director, Development of a National Health Outcomes Project for Veterans with SCI&D in VA	Yes	3,5
	Department of Veteran Affairs	VAN	Faculty and Planning Committee: Spinal Cord Injury SCI Primary Care Training	Yes	4
	Department of Veteran Affairs	VAN	Faculty and Planning Committee: Employee Education System and SCI&D	Yes	4
P. Hebert PhD BA	AcademyHealth	RG	Co-Chair, Disparities Research Interest Group	No	3
	NCHS/AcademyHealth	RG	Member, Fellowship Board of Advisors	No	3

Name	Organization	Org Type*	Role	VA Sponsored	VA Contribution**
S. Hedrick PhD	Department of Veterans Affairs	VAN	Member, Research Career Scientist Review Committee	Yes	1
	Department of Veterans Affairs	EC	Member, Steering Committee, Research Enhancement Award Program (REAP), Bronx VA Medical Center	Yes	1,2
	Department of Veterans Affairs	EC	Member, Steering Committee, Research Enhancement Award Program (REAP), Portland VA Medical Center	Yes	1,2
	Department of Veterans Affairs	VAN	Member, Geriatrics and Extended Care Strategic Planning Steering Committee, Research and Clinical Challenges Workgroup	Yes	1,2
	Department of Veterans Affairs	VAN	Member, Steering Committee for National Defense Authorization Act Pilot Program on Assisted Living Services for Veterans with Traumatic Brain Injury	Yes	3
C. Helfrich PhD MPH	Health Services Research	EB	Member, Editorial Board	No	5
	Department of Veterans Affairs	VAN	External Member, Committee on Refinement and Use of the Implementation Framework. VA Diabetes Quality Enhancement Research Initiative	Yes	1
	Department of Veterans Affairs	VAN	Member, PARIHS Framework Development Initiative, VA Quality Enhancement Research Initiative, Cheryl Stetler, PhD, Coordinator	Yes	1
	Department of Veterans Affairs	VAN	Facilitator, Annual Meeting of Implementation Research Coordinators, VA Quality Enhancement Research Initiative, HSR&D National Meeting, February 13, 2008, Baltimore, MD	Yes	1
	Department of Veterans Affairs	VAN	Organizer, Monthly VA QuERI Implementation Research Coordinator Conference Call (for all IRCS nationally)	Yes	2
	Department of Veterans Affairs	VAN	Member, Planning Committee for the 2008 QUERI National Meeting, December 9-12, 2008, Phoenix, AZ	Yes	3

Name	Organization	Org Type*	Role	VA Sponsored	VA Contribution**
D. Kivlahan PhD	Department of Veterans Affairs	VAN	Member, Executive Committee, Substance Use, Quality Enhancement Research Initiative (QUERI)	Yes	1
	Department of Veterans Affairs	VAN	Member, Executive Committee, Mental Health Quality Enhancement Research Initiative (QUERI)	Yes	1
	Department of Veterans Affairs	VAN	Clinical Coordinator, Substance Use Disorder QUERI, VHA HSR&D	Yes	1,2,5
	Department of Veterans Affairs	EC	Member, Symptom Monitoring Work Group, My Recovery Plan Project, My HealtheVet Mental Health Executive Committee	Yes	2
	Department of Veterans Affairs	EC	Member, Field Advisory Board, Mental Health Residential Rehabilitation Treatment Programs, Office of Mental Health Services	Yes	2
	Department of Veterans Affairs	VAN	Member, Psychology Advisory Committee, Office of Mental Health Services Group	Yes	2
	Department of Veterans Affairs	VAN	Principal Subject Matter Expert, SUD Continuity of Care Performance Measure, Office of Quality and Performance	Yes	2
	Department of Veterans Affairs	EC	Director, Center of Excellence in Substance Abuse Treatment and Education (CESATE)	Yes	2,4,6
	Department of Veterans Affairs	EC	Member, Hepatitis C Technical Advisory Group, Public Health Strategic Health Care Group	Yes	2,6
	Department of Veterans Affairs	VAN	Member, Tobacco Use Cessation Technical Advisory Group, Public Health Strategic Health Care Group	Yes	2,6
	Department of Veterans Affairs	VAN	Member, Steering Committee, VHA Mental Health External Program Evaluation	Yes	3
	Department of Veterans Affairs/DoD	CL	Co-Chair, Work Group to Revise VA/DoD Clinical Practice Guideline for Management of Patients with Substance Use Disorders	Yes	6
	AMA/NCQA	CL	Co-Chair, Substance Use Disorders Work Group, Physicians Consortium for Performance Improvement	No	3
	Journal of Consulting and Clinical Psychology	EB	Associate Editor	No	5
	Journal of Studies on Alcohol and Drugs	EB	Consulting Editor	No	5
	Psychological Services	EB	Consulting Editor	No	5
	American Psychological Association	AS	Member, Committee on Evidence-based Practices in Addiction, Division on Addiction	No	6
C. Liu MPH PhD	Department of Veterans Affairs	VAN	Member, VA-Medicare Project Data Request Review Board, VA Information Resource Center (VIREC)	Yes	5

Name	Organization	Org Type*	Role	VA Sponsored	VA Contribution**
C. Maynard PhD MSW	Department of Veterans Affairs	VAN	Member, HSR&D Scientific Merit Review Board (SMRB) through 2008	Yes	1
	American Heart Journal	EB	Member, Editorial Board	No	5
	American Journal of Cardiology	EB	Member, Editorial Board	No	5
	Journal of Electrocardiology	EB	Special Sections Editor Biostatistics	No	5
	Medical Care	EB	Exceptional Reviewer for Medical Care, official journal of the Medical Care Section, American Public Health Association	No	5,6
A. O'Hare MD MA	Department of Veterans Affairs	EC	Member, VA Renal Field Advisory Committee	Yes	2
	Department of Veterans Affairs	VAN	Co-Chair, Writing Group, Chronic Kidney Disease Primary Care Guideline	Yes	5
	American Society of Nephrology	EC	Member, Planning Committee, ASN-ASP Workshop on Chronic Kidney Disease in the Elderly, 2008	No	3
	National Institute of Health	NB	Member, Kidney Nutrition, Obesity and Diabetes (KNOD) Study Section	No	3
	American Society of Nephrology	RG	Member, Grants Review Committee	No	3
	National Kidney Foundation	EC	Member, Program Committee, 2008 Annual Meeting	No	5
	American Society of Nephrology	EC	Member, Geriatrics Curriculum Committee	No	6
G. Reiber MPH PhD	Department of Veterans Affairs	VAN	Member, Polytrauma and Blast-Related Injuries QUERI Research Affiliate	Yes	1,2
	Department of Veterans Affairs	VAN	Member, Diabetes Executive Committee, Quality Enhancement Research Initiative (QUERI)	Yes	1,2,3
	Department of Veterans Affairs	VAN	Member, HSR&D Career Development Review Committee	Yes	1,4,6
	Department of Veterans Affairs	VAR	Affiliate Investigator, Research Enhancement Award Program (REAP) in Diabetes	Yes	2
	International Diabetes Federation	EC	Member, Planning, Implementing and Evaluating a Multi-site Pill Box Distribution Project in Three Developing Countries	Yes	5
	International Working Group on the Diabetic Foot	RG	Advisory Board	No	2
	Association for Advancement of Wound Care and Society for Wound Repair and Generation	RG	Founding Member, Federal Healthcare Committee	No	5
S. Zeliadt PhD MPH	Washington State	EC	Member, Prostate Cancer Task Force	No	3
	National Cancer Institute	RG	Member, Cancer Intervention and Surveillance Modeling Network (CISNET) Collaborative Group	No	5

Name	Organization	Org Type*	Role	VA Sponsored	VA Contribution**
X. Zhou PhD MSc	Department of Veterans Affairs	VAN	Founding President, VA Statisticians' Association (VASA)	Yes	1
	Department of Veterans Affairs	VAN	Member, HSR&D Scientific Merit Review Board for Special Populations	Yes	3,5
	U.S. Food and Drug Administration	EC	Member, Advisory Committee in Center for Devices and Radiological Health	No	3,5
	Health Services and Outcomes Research Methodology	EB	Co-Editor	No	5
	Statistica Sinica	EB	Associate Editor	No	5
	Statistics in Medicine	EB	Associate Editor	No	5

\*Organization Type

VAN: VHA National Committee

VAR: VA Regional/Network Committee

AS: Academic Society

CL: Consensus Conference or Clinical Guidelines Development Committee

RG: Study Section or other Research Review Group

EB: Editorial Board

EC: Executive or Advisory Committee for a Research Program or National Study

NB: National Policy Board

\*\*VA Contribution

1: Setting a VA research agenda

2: Oversight of a VA research product, national policy related to patient care

3: Oversight of a research product with national importance

4: Input to training of VA staff or potential researchers

5: Input to the general area of health services research

6: National leadership of a clinical and/or academic program